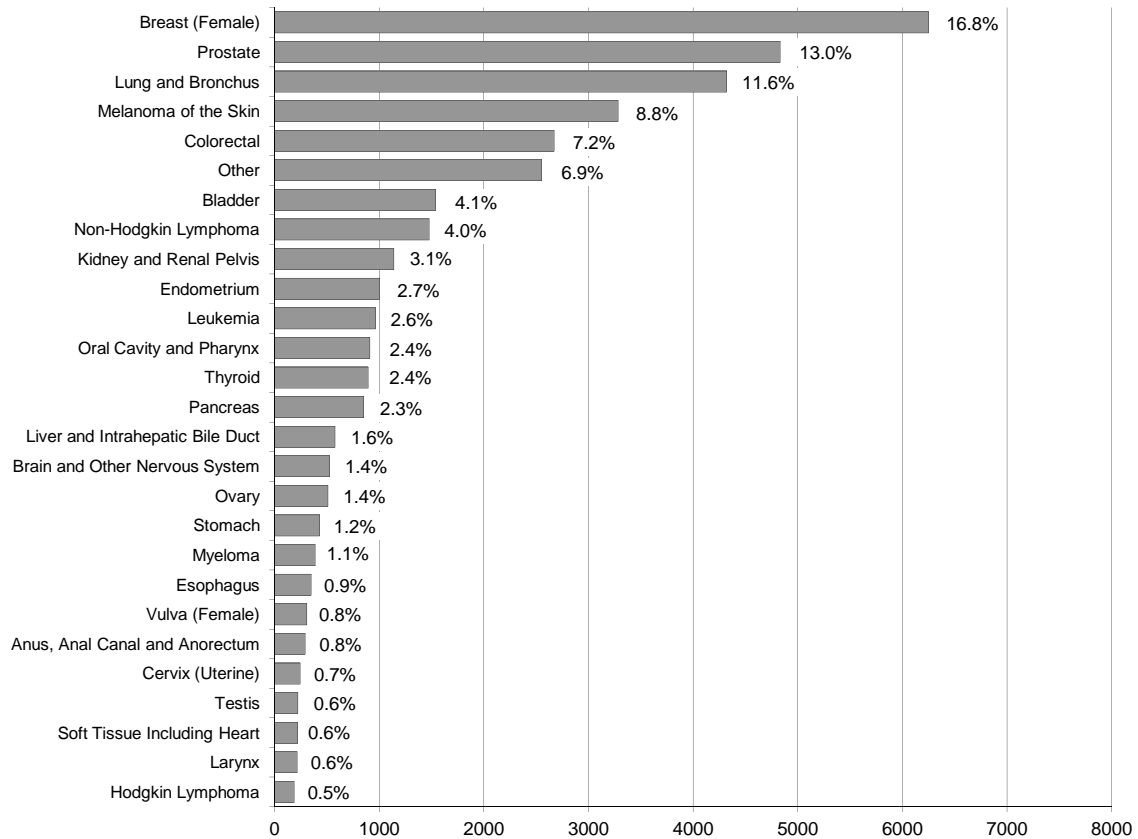


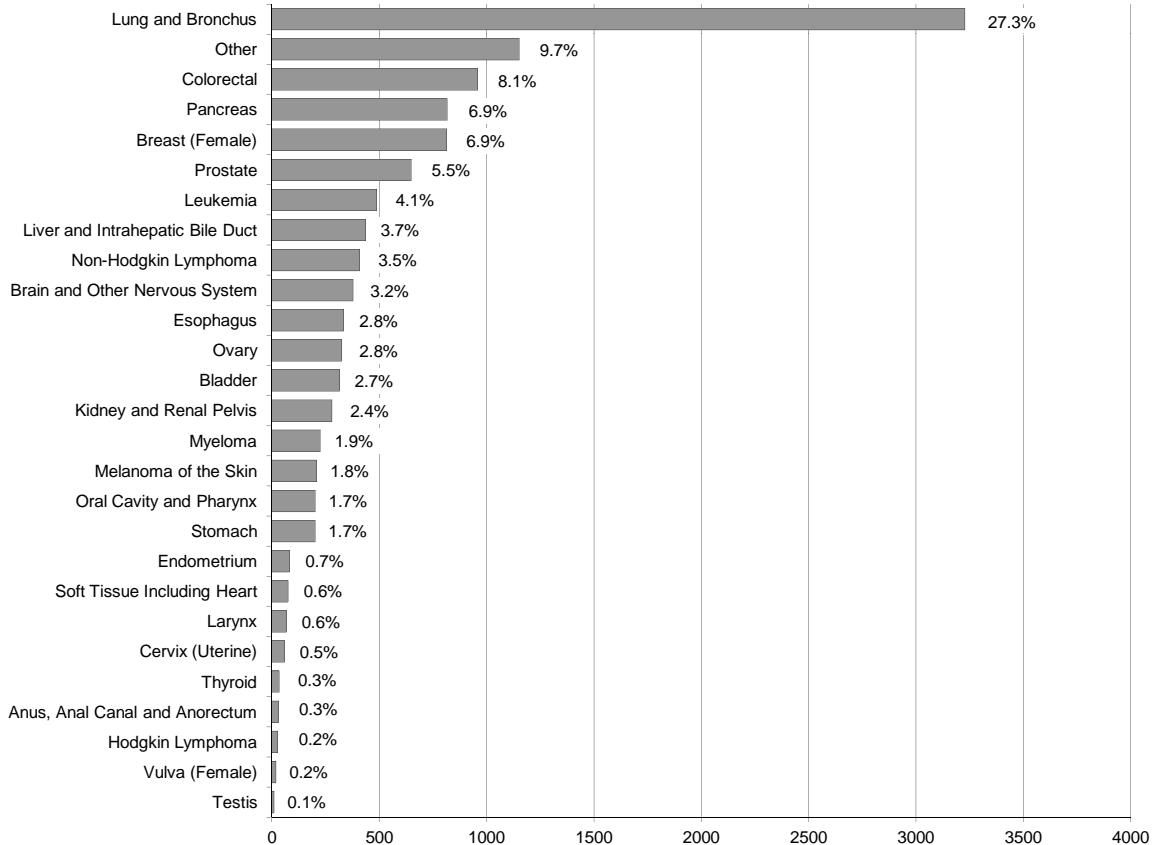
Cancer By Site

Percent Distribution of Cancer

2010 Total Cancer Incidence of Washington State Residents

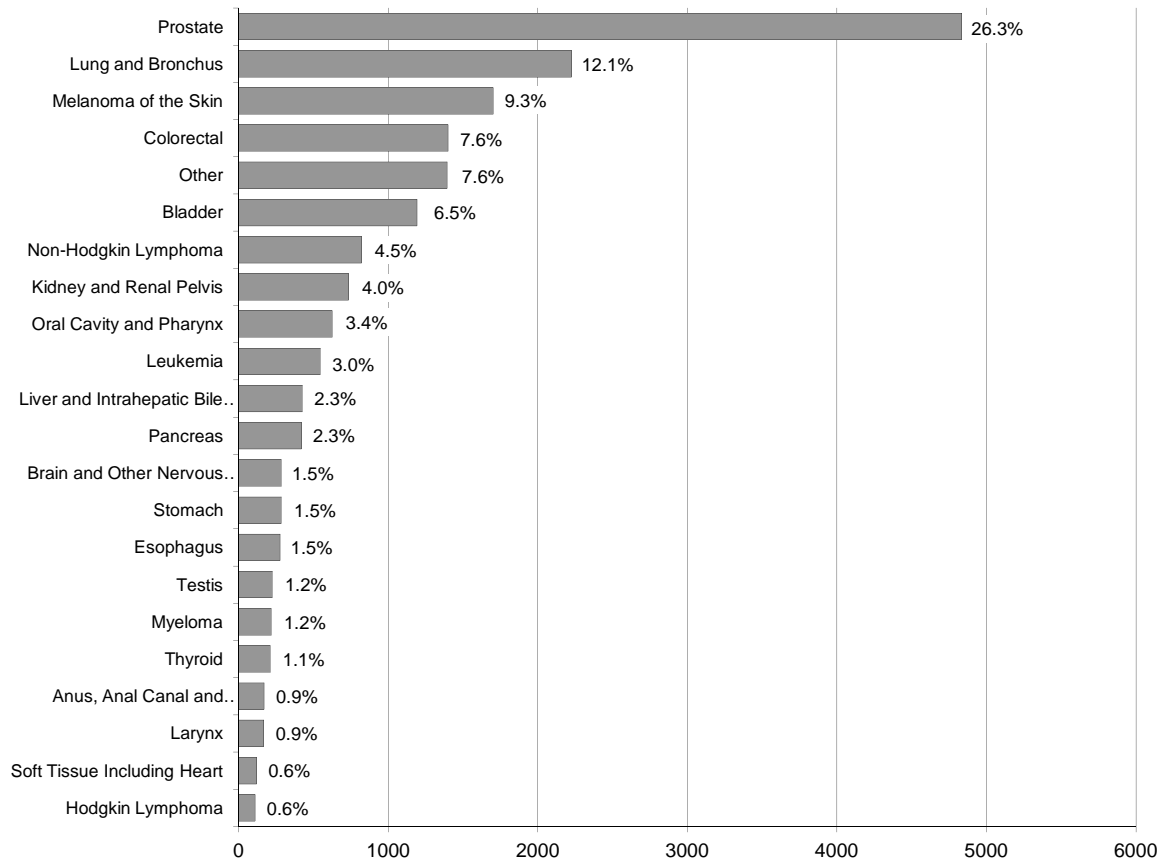


2010 Total Cancer Mortality of Washington State Residents

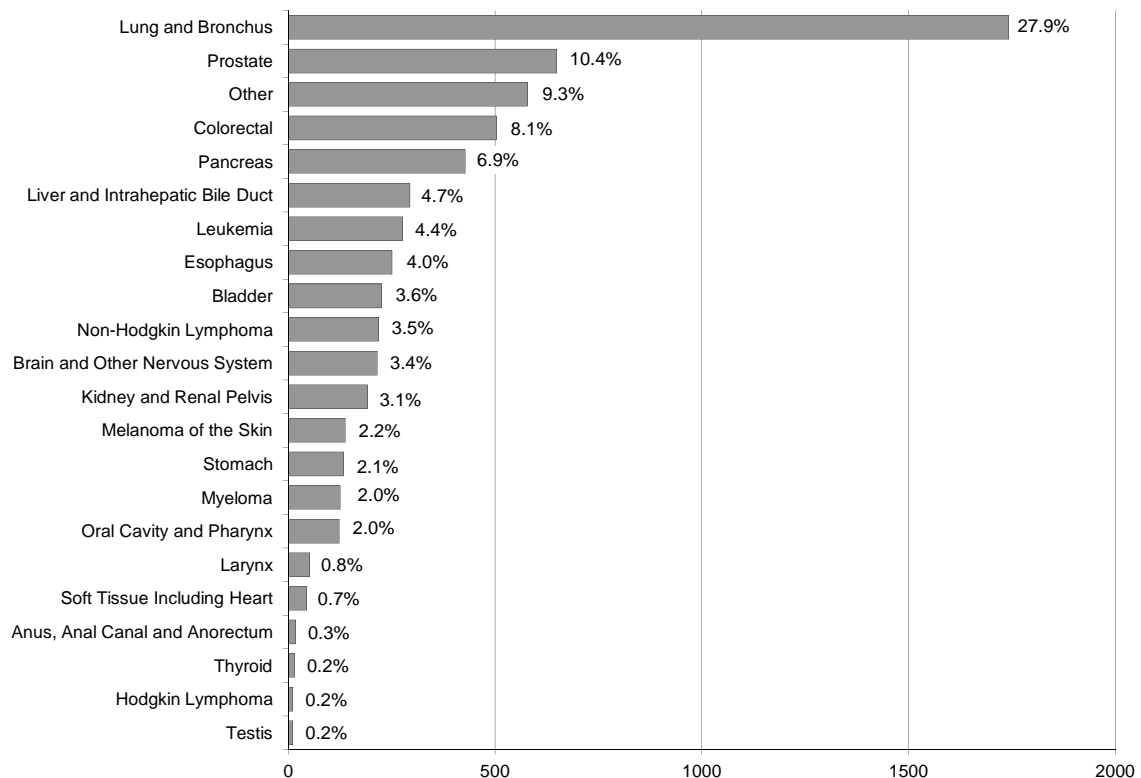


Percent Distribution of Cancer

2010 Male Cancer Incidence of Washington State Residents

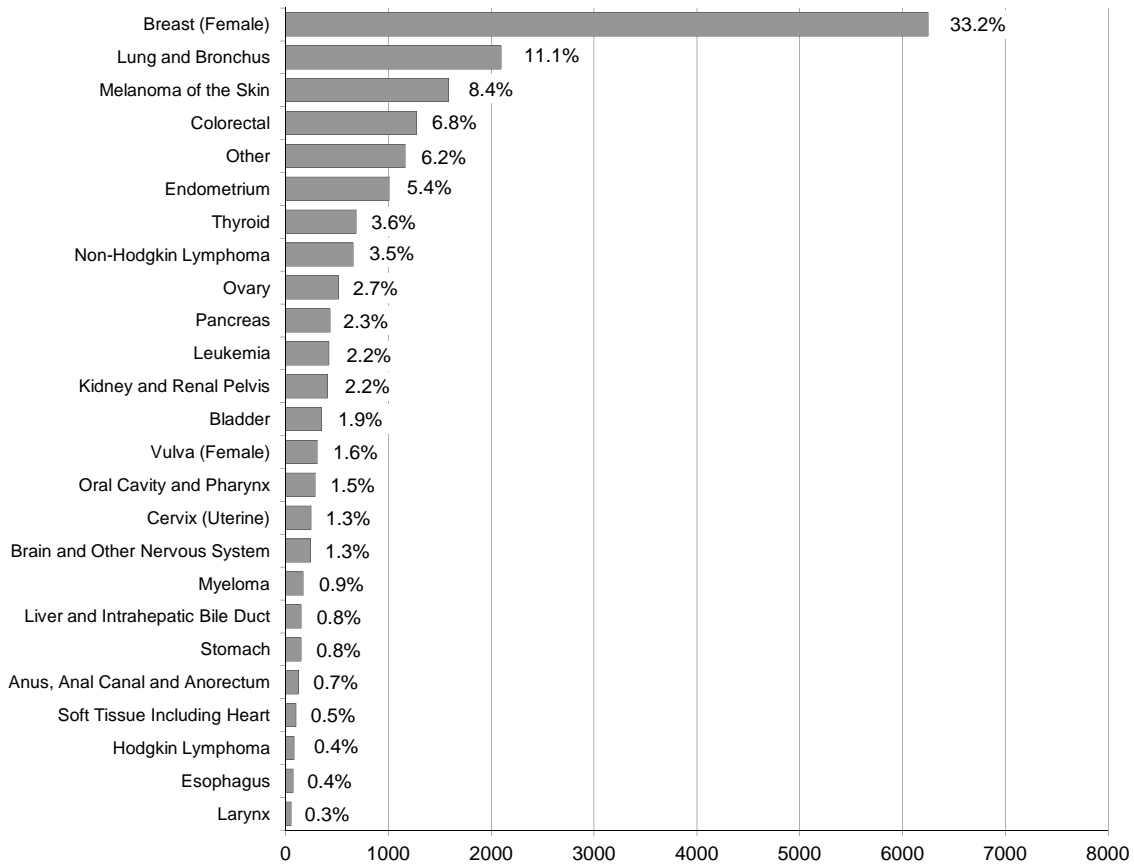


2010 Male Cancer Mortality of Washington State Residents

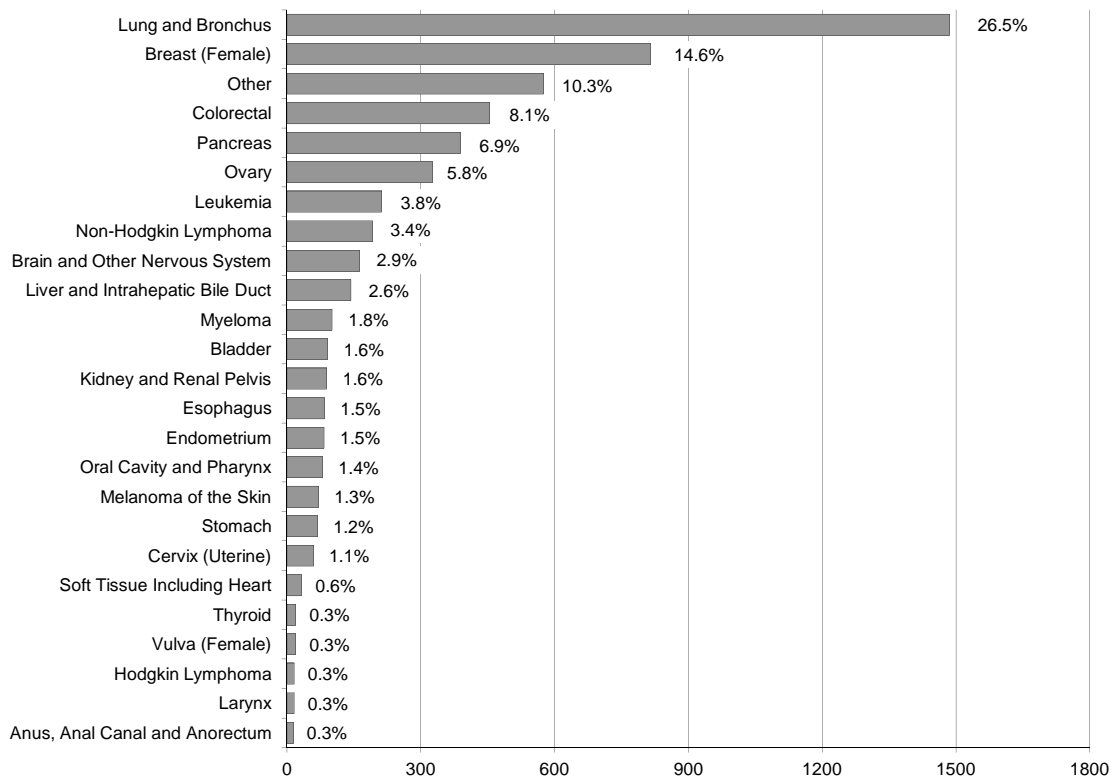


Percent Distribution of Cancer

2010 Female Cancer Incidence of Washington State Residents



2010 Female Cancer Mortality of Washington State Residents



All Sites Combined

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using ICD-03 codes C00.0 - C80.9, all histology codes. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 140-208, 238.6 (1992-1998), ICD-10 codes C00-C97 (1999-2010).

2010 Washington State Residents

Incidence and Death Summary by Sex

Counts and rates per 100,000 adjusted to the 2000 standard population

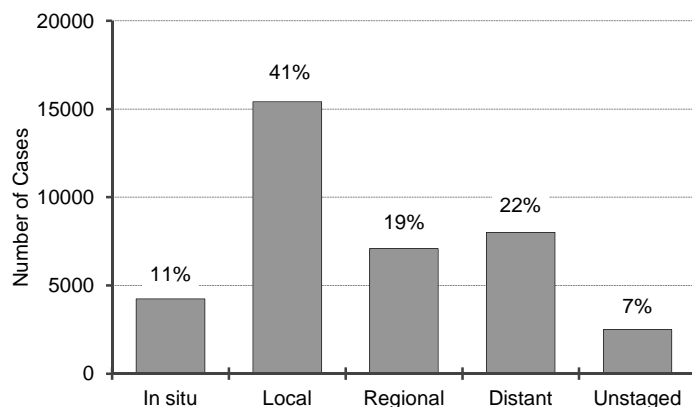
Incidence			
	Male	Female	Total
All Reportable Cancers	18,388	18,833	37,222
2010 Incidence Rates	558.6	502.1	523.2
2009 National Rates	557.7	470.8	503.6

Death			
	Male	Female	Total
Deaths	6,239	5,599	11,838
2010 Death Rates	203.0	146.9	170.3
2009 National Rates	211.9	146.4	173.1

Stage at Diagnosis

2010 Washington State Residents

Total Incidence and Percents



Relative Survival Rates

2009 National 5-year rates¹

In situ	n/a
Local	n/a
Regional	n/a
Distant	n/a
Unstaged	n/a
Overall	68%

n/a = not available

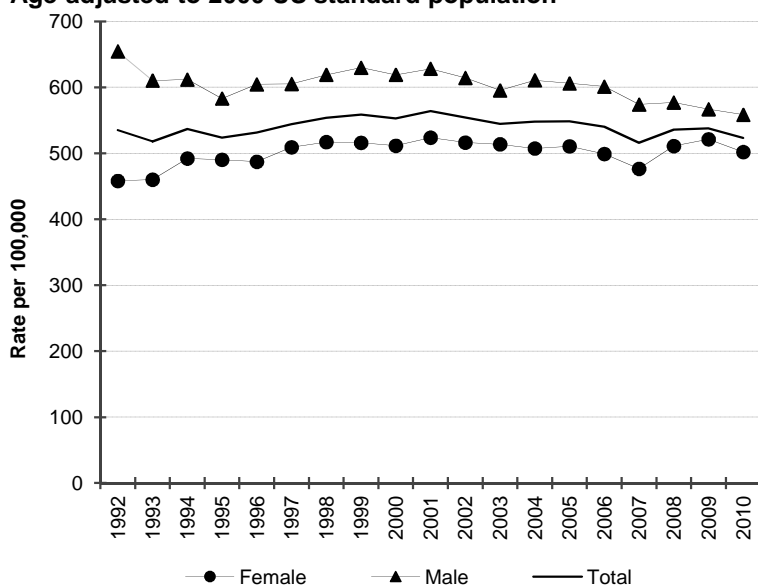
Figures include in situ and invasive cancers

¹ 5-Year Relative Survival Rates for cases diagnosed 2004-2008 based on follow-up of patients through 2009. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

All Sites Combined

Washington State Residents by Gender Incidence Rate Trends

Age-adjusted to 2000 US standard population



For all cancers combined age-adjusted incidence rates have changed as follows.

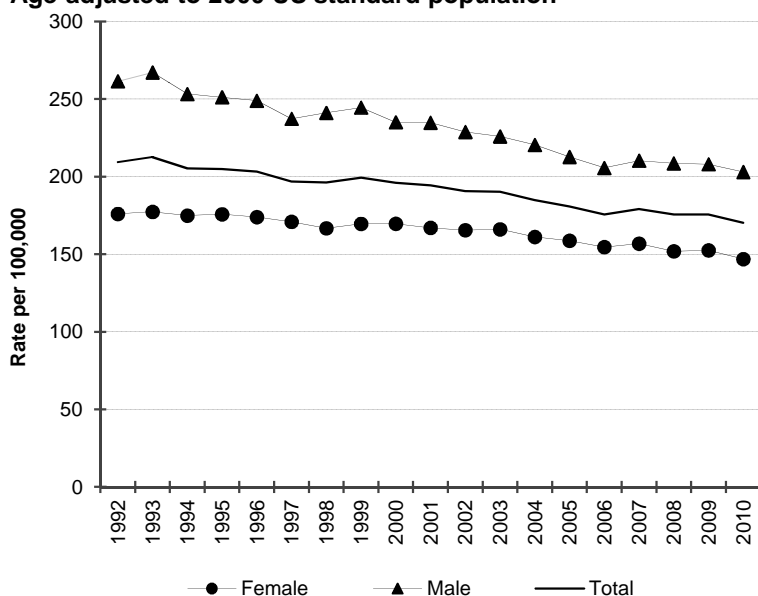
Both sexes combined: Rates increased slightly by 0.7% per year from 1992 to 2001; decreased slightly by 0.7% per year since 2001.

Men: Rates decreased steadily by 3.2% per year from 1992 to 1995; remained level from 1995 to 1999; decreased steadily by 1.1% per year since 1999.

Women: Rates increased steadily by 2.0% per year from 1992 and 1998; remained level since 1998.

Washington State Residents by Gender Death Rate Trends

Age-adjusted to 2000 US standard population



For all cancers combined age-adjusted mortality rates have changed as follows.

Both sexes combined: Rates decreased steadily by 1.2% per year from 1992 to 2010.

Men: Rates decreased steadily by 1.5% per year from 1992 to 2010.

Women: Rates decreased slightly by 0.7% per year from 1992 and 2003; decreased steadily by 1.5% per year since 2003.

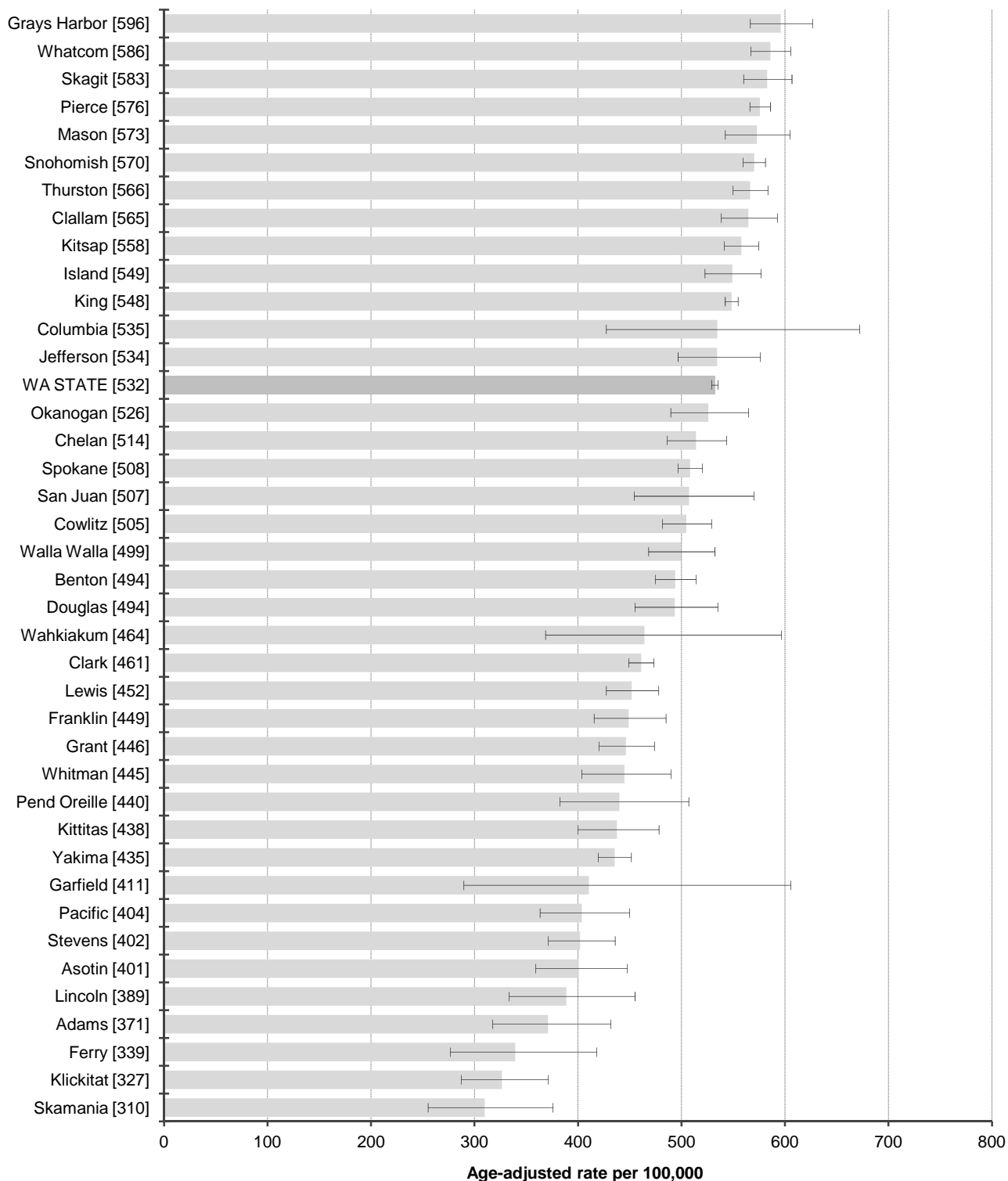
The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

All Sites Combined

2008-2010 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases ≤ 9 .

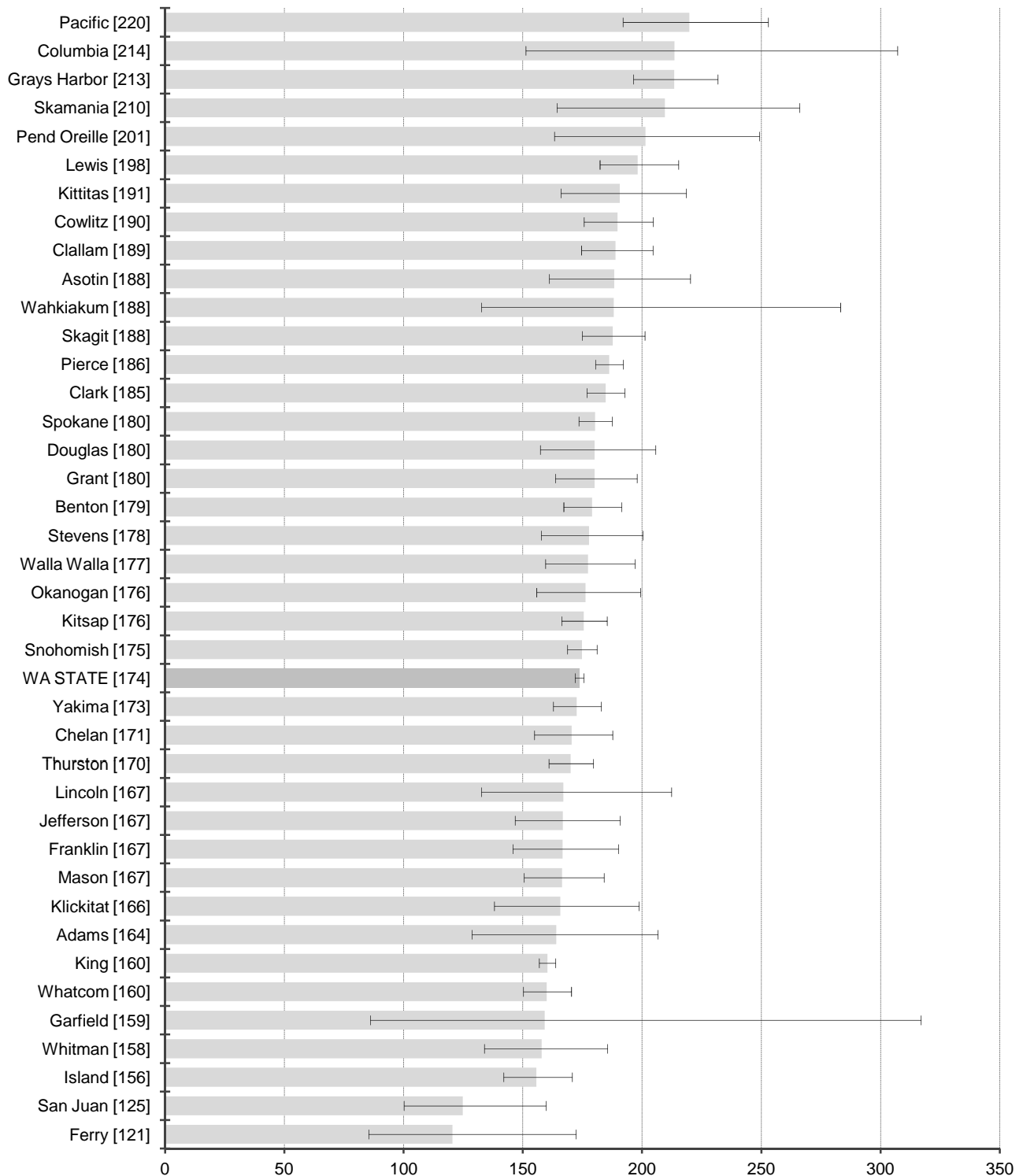
Washington State Cancer Registry Database: Incidence data for diagnosis year 1992 to 2010 released 12/2013.

All Sites Combined

2008-2010 Washington State Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



Age-adjusted rate per 100,000

NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases <= 9.

Anus, Anal Cancer and Anorectum

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using primary site ICD-03 codes C21.0 - C21.2, C21.8, excluding histology codes (2009 and earlier) 9140, 9050-9055, 9590-9989, (2010 and later) 9140, 9050-9055, 9590-9992. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 154.2-154.3, 154.8 (1992-1998), ICD-10 code C21 (1999-2010).

2010 Washington State Residents

Incidence and Death Summary by Sex

Counts and rates per 100,000 adjusted to the 2000 standard population

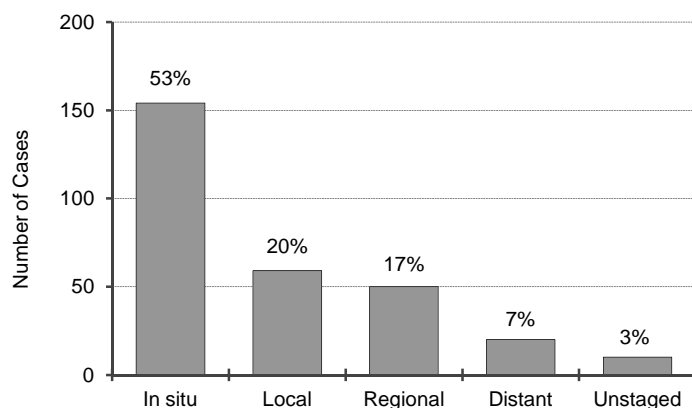
Incidence			
	Male	Female	Total
All Reportable Cancers	169	124	293
2010 Incidence Rates	5.0	3.2	4.1
2009 National Rates	2.9	2.5	2.7

Death			
	Male	Female	Total
Deaths	17	14	31
2010 Death Rates	0.6	0.4	0.4
2009 National Rates	0.2	0.3	0.2

Stage at Diagnosis

2010 Washington State Residents

Total Incidence and Percents



Relative Survival Rates

2009 National 5-year rates¹

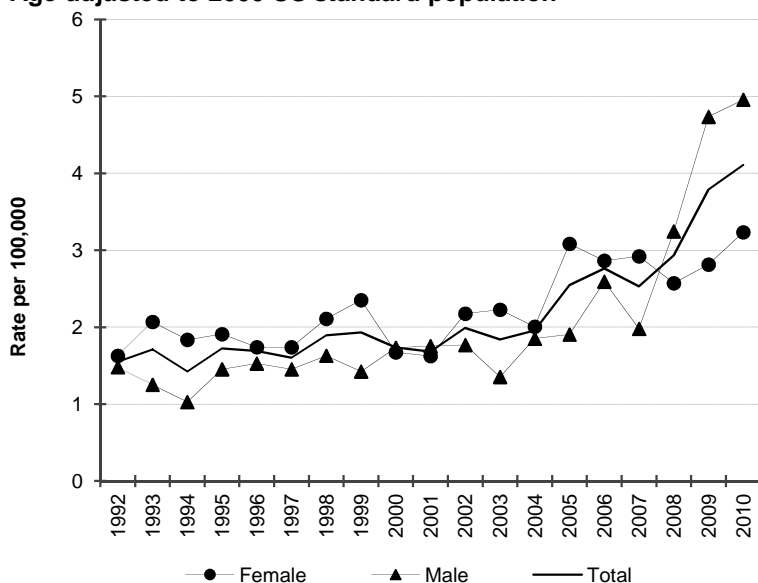
In situ	96%
Local	79%
Regional	57%
Distant	32%
Unstaged	52%
Overall	73%

Figures include in situ and invasive cancers

¹ 5-Year Relative Survival Rates for cases diagnosed 2004-2008 based on follow-up of patients through 2009. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Anus, Anal Cancer and Anorectum

Washington State Residents by Gender
Incidence Rate Trends
Age-adjusted to 2000 US standard population



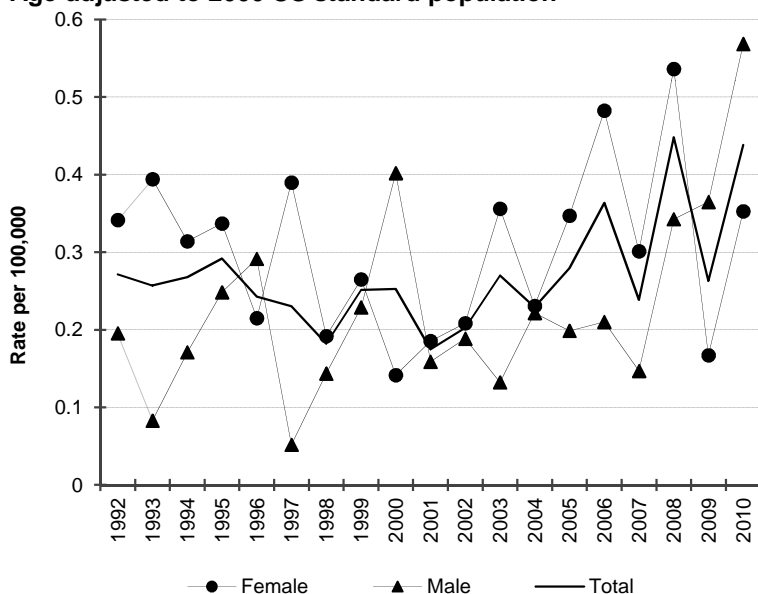
For anus, anal canal and anorectum age-adjusted incidence rates have changed as follows.

Both sexes combined: Rates remained level from 1992 to 2003; increased sharply by 11.4% per year since 2003.

Men: Rates remained level from 1992 to 2005; increased sharply by 23.2% per year since 2005.

Women: Rates increased steadily by 3.5% per year from 1992 and 2010.

Washington State Residents by Gender
Death Rate Trends
Age-adjusted to 2000 US standard population



For anus, anal canal and anorectum age-adjusted mortality rates have changed as follows.

Both sexes combined: Rates increased steadily by 2.6% per year from 1992 to 2010.

Men: Rates increased sharply by 5.1% per year from 1992 to 2010.

Women: Rates remained level from 1992 to 2010.

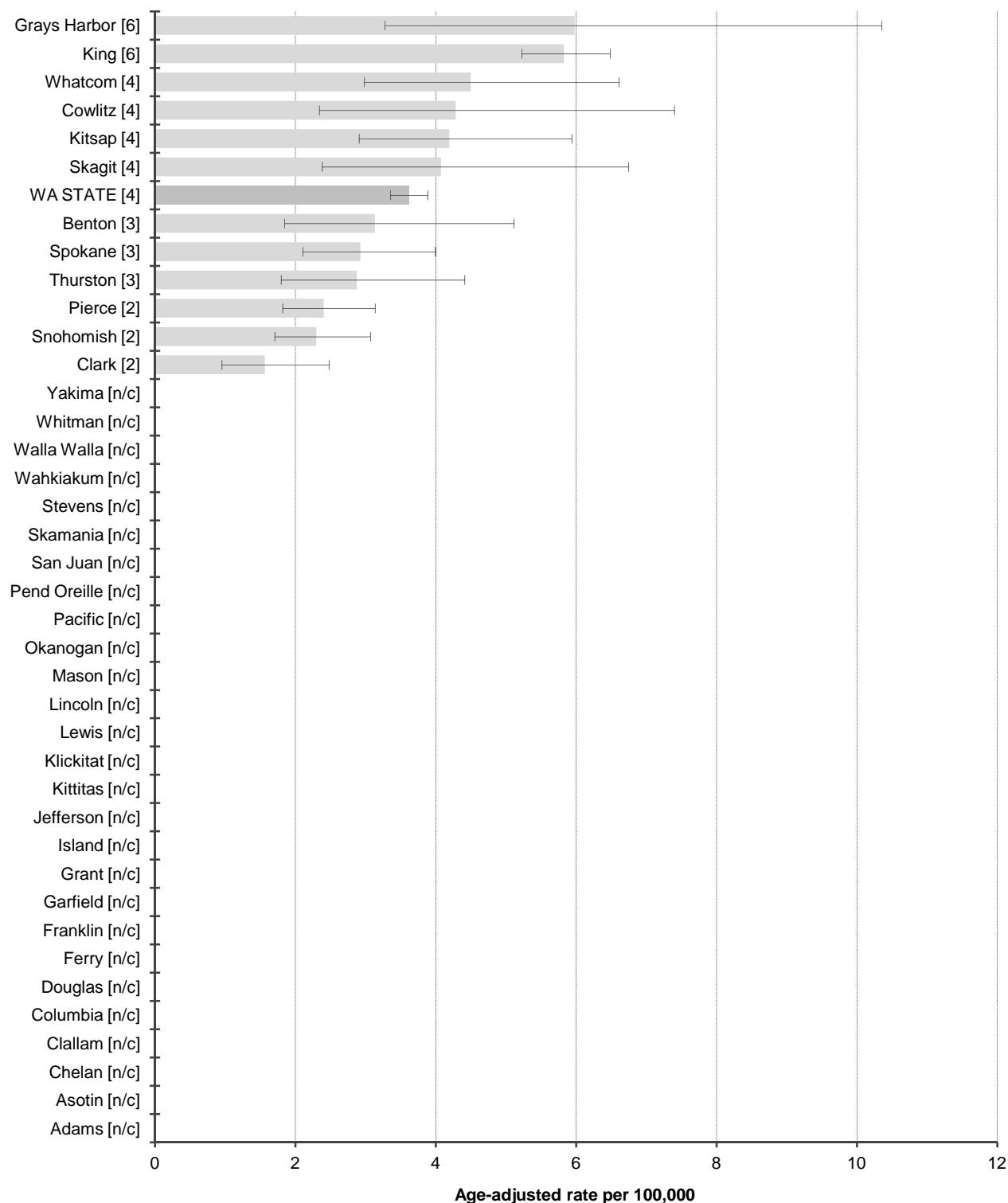
The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Anus, Anal Cancer and Anorectum

2008-2010 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



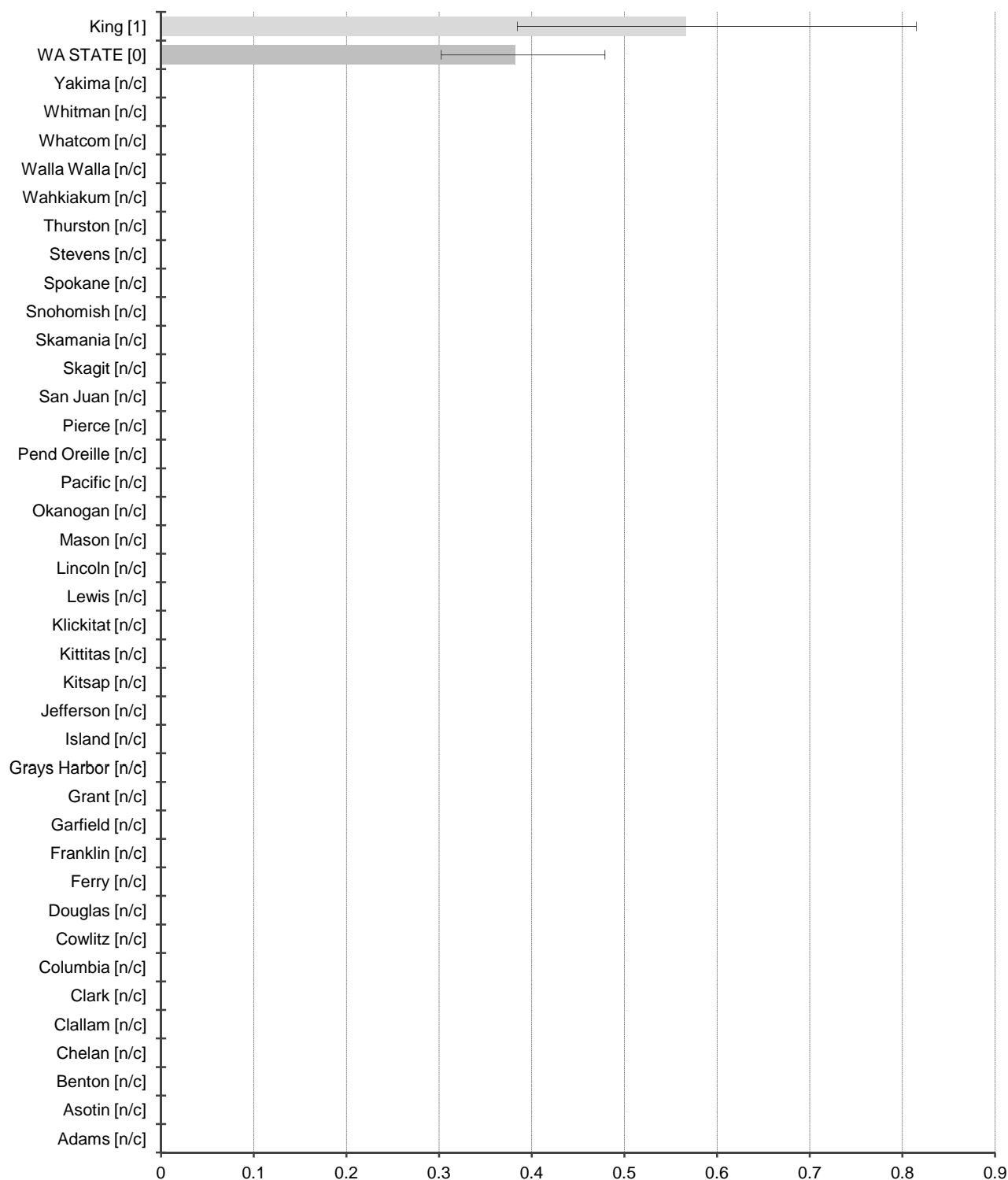
Age-adjusted rate per 100,000
 NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases <= 9.
 Washington State Cancer Registry Database: Incidence data for diagnosis year 1992 to 2010 released 12/2013.

Anus, Anal Cancer and Anorectum

2008-2010 Washington State Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



Age-adjusted rate per 100,000

NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases <= 9.

Bladder

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using primary site ICD-03 codes C67.0-C67.9, excluding histology (2009 and earlier) 9140, 9050-9055, 9590-9989, (2010 and later) 9140, 9050-9055, 9590-9992. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 188.0-188.9 (1992-1998), ICD-10 code C67 (1999-2010).

2010 Washington State Residents

Incidence and Death Summary by Sex

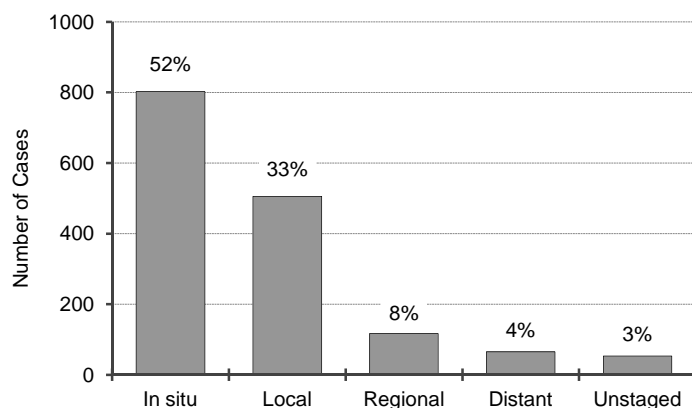
Counts and rates per 100,000 adjusted to the 2000 standard population

Incidence			
	Male	Female	Total
All Reportable Cancers	1,193	350	1,543
2010 Incidence Rates	39.1	9.2	22.3
2009 National Rates	35.3	8.7	20.0

Death			
	Male	Female	Total
Deaths	225	91	316
2010 Death Rates	7.9	2.4	4.7
2009 National Rates	7.6	2.1	4.3

Stage at Diagnosis

2010 Washington State Residents
Total Incidence and Percents



Relative Survival Rates

2009 National 5-year rates¹

In situ	97%
Local	70%
Regional	33%
Distant	6%
Unstaged	48%
Overall	78%

Figures include in situ and invasive cancers

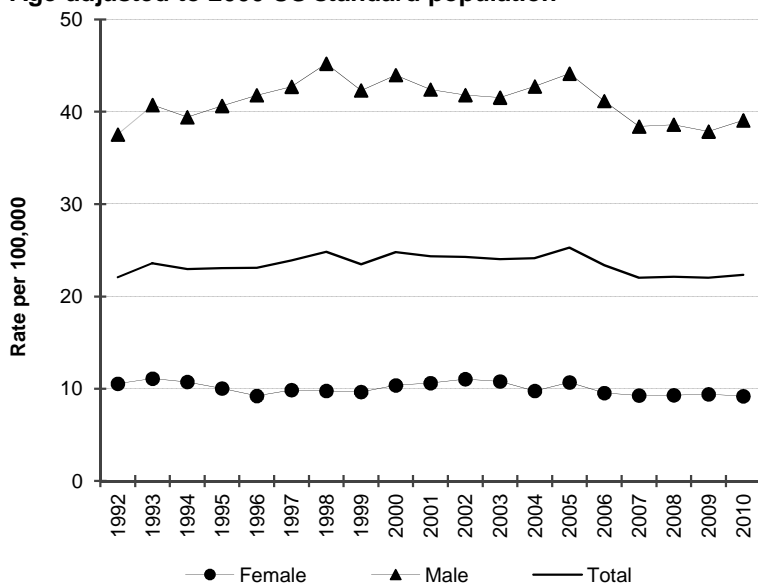
¹ 5-Year Relative Survival Rates for cases diagnosed 2004-2008 based on follow-up of patients through 2009. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Bladder

Washington State Residents by Gender

Incidence Rate Trends

Age-adjusted to 2000 US standard population



For bladder cancer age-adjusted incidence rates have changed as follows.

Both sexes combined: Rates increased slightly by 0.6% per year from 1992 to 2004; decreased steadily by 2.2% per year since 2004.

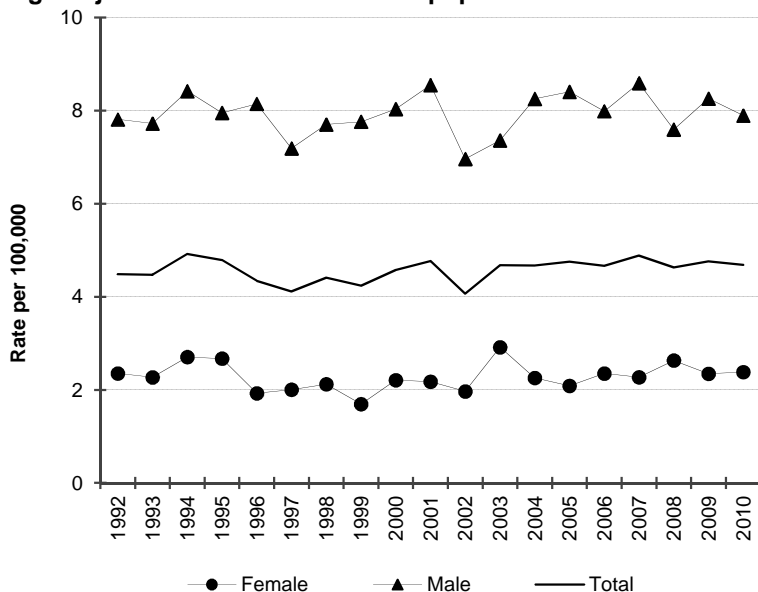
Men: Rates increased steadily by 2.6% per year from 1992 to 1998; decreased steadily by 1.2% per year since 1998.

Women: Rates remained level from 1992 to 2002; decreased steadily by 2.2% per year since 2002.

Washington State Residents by Gender

Death Rate Trends

Age-adjusted to 2000 US standard population



For bladder cancer age-adjusted mortality rates have changed as follows.

Both sexes combined: Rates remained level from 1992 to 2010.

Men: Rates remained level from 1992 to 2010.

Women: Rates remained level from 1992 to 2010.

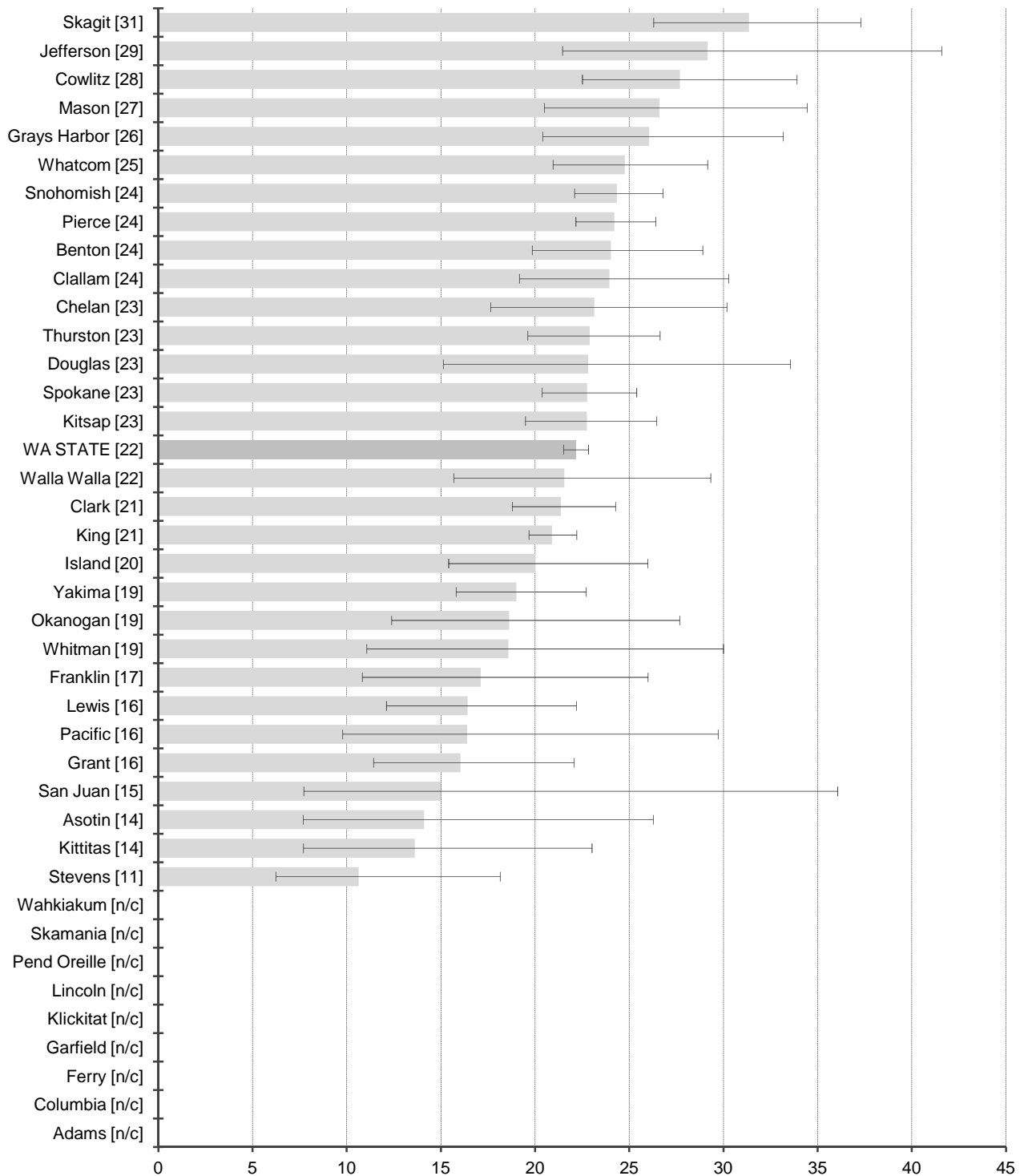
The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Bladder

2008-2010 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



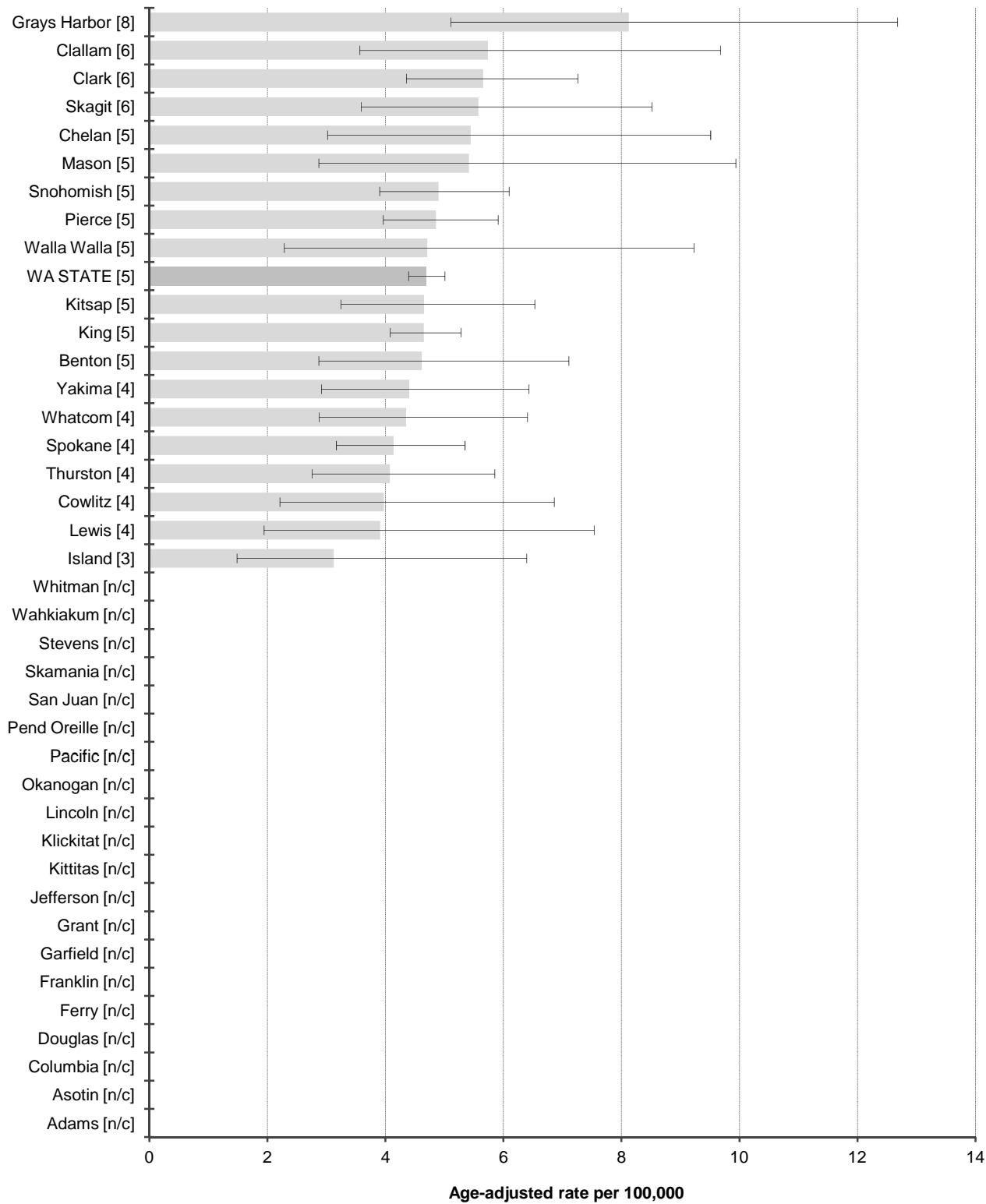
Age-adjusted rate per 100,000

NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases <= 9.

Washington State Cancer Registry Database: Incidence data for diagnosis year 1992 to 2010 released 12/2013.

Bladder

2008-2010 Washington State Residents
Average Annual Death Rates by County with rates in [] and 95% CI's
 Age-adjusted to 2000 US standard population



Brain and Other Nervous System

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using primary site ICD-03 codes C70.0-C70.9, C71.0-C71.9, C72.0-C72.9, excluding histology codes (2009 and earlier) 9140, 9050-9055, 9590-9989, (2010 and later) 9140, 9050-9055, 9590-9992. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 191.0-191.9, 192.0-192.9 (1992-1998), ICD-10 code C70, C71, C72 (1999-2010).

2010 Washington State Residents

Incidence and Death Summary by Sex

Counts and rates per 100,000 adjusted to the 2000 standard population

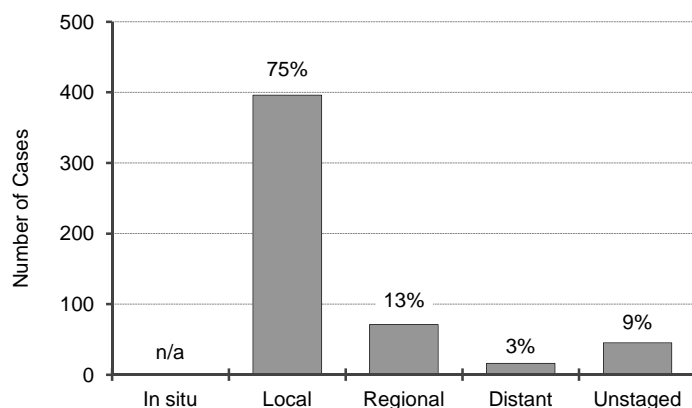
Incidence			
	Male	Female	Total
All Reportable Cancers	285	243	528
2010 Incidence Rates	8.4	6.6	7.5
2009 National Rates	7.6	5.4	6.4

Death			
	Male	Female	Total
Deaths	215	163	378
2010 Death Rates	6.4	4.3	5.3
2009 National Rates	5.3	3.6	4.4

Stage at Diagnosis

2010 Washington State Residents

Total Incidence and Percents



Relative Survival Rates

2009 National 5-year rates¹

In situ	n/a
Local	36%
Regional	21%
Distant	37%
Unstaged	21%
Overall	33%

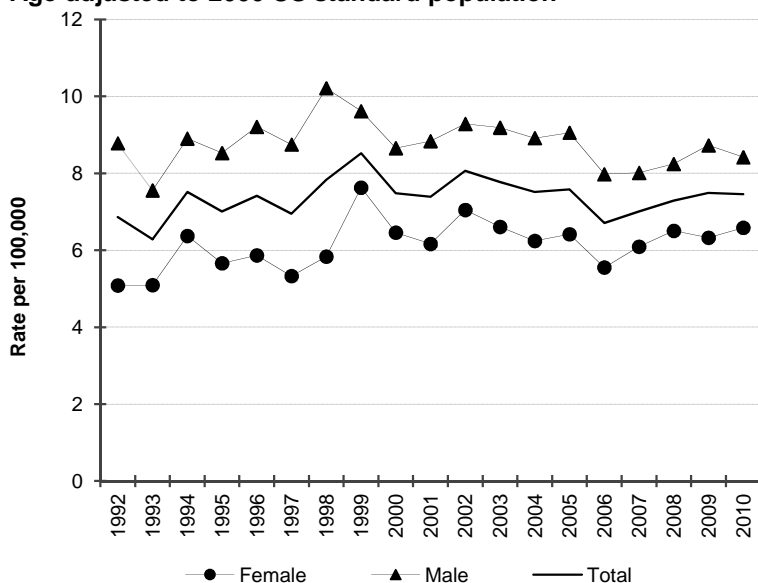
n/a = not available

n/a Figures include only invasive cancers

¹ 5-Year Relative Survival Rates for cases diagnosed 2004-2008 based on follow-up of patients through 2009. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Brain and Other Nervous System

Washington State Residents by Gender
Incidence Rate Trends
Age-adjusted to 2000 US standard population



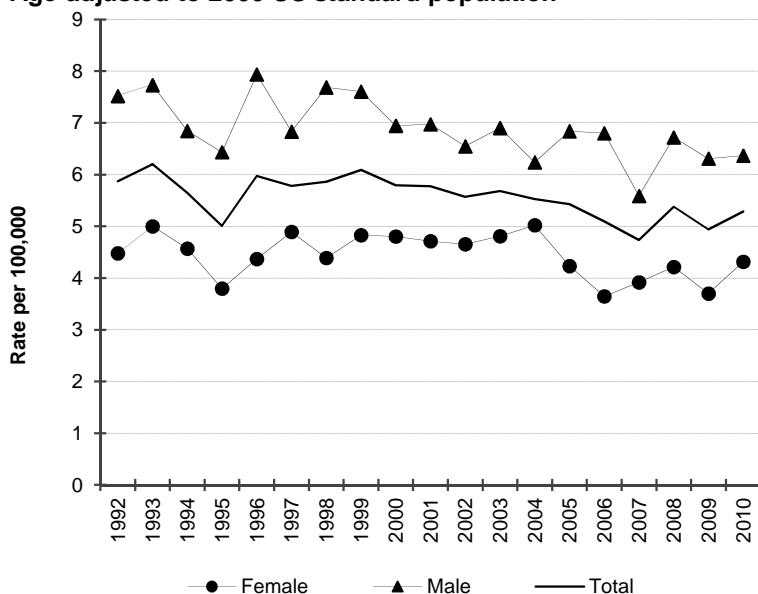
For brain and other nervous system cancer age-adjusted incidence rates have changed as follows.

Both sexes combined: Rates remained level from 1992 to 2010.

Men: Rates remained level from 1992 to 2010.

Women: Rates remained level from 1992 to 2010.

Washington State Residents by Gender
Death Rate Trends
Age-adjusted to 2000 US standard population



For brain and other nervous system cancer age-adjusted mortality rates have changed as follows.

Both sexes combined: Rates decreased slightly by 0.9% per year from 1992 to 2010.

Men: Rates decreased steadily by 1.0% per year from 1992 to 2010.

Women: Rates remained level from 1992 to 2010.

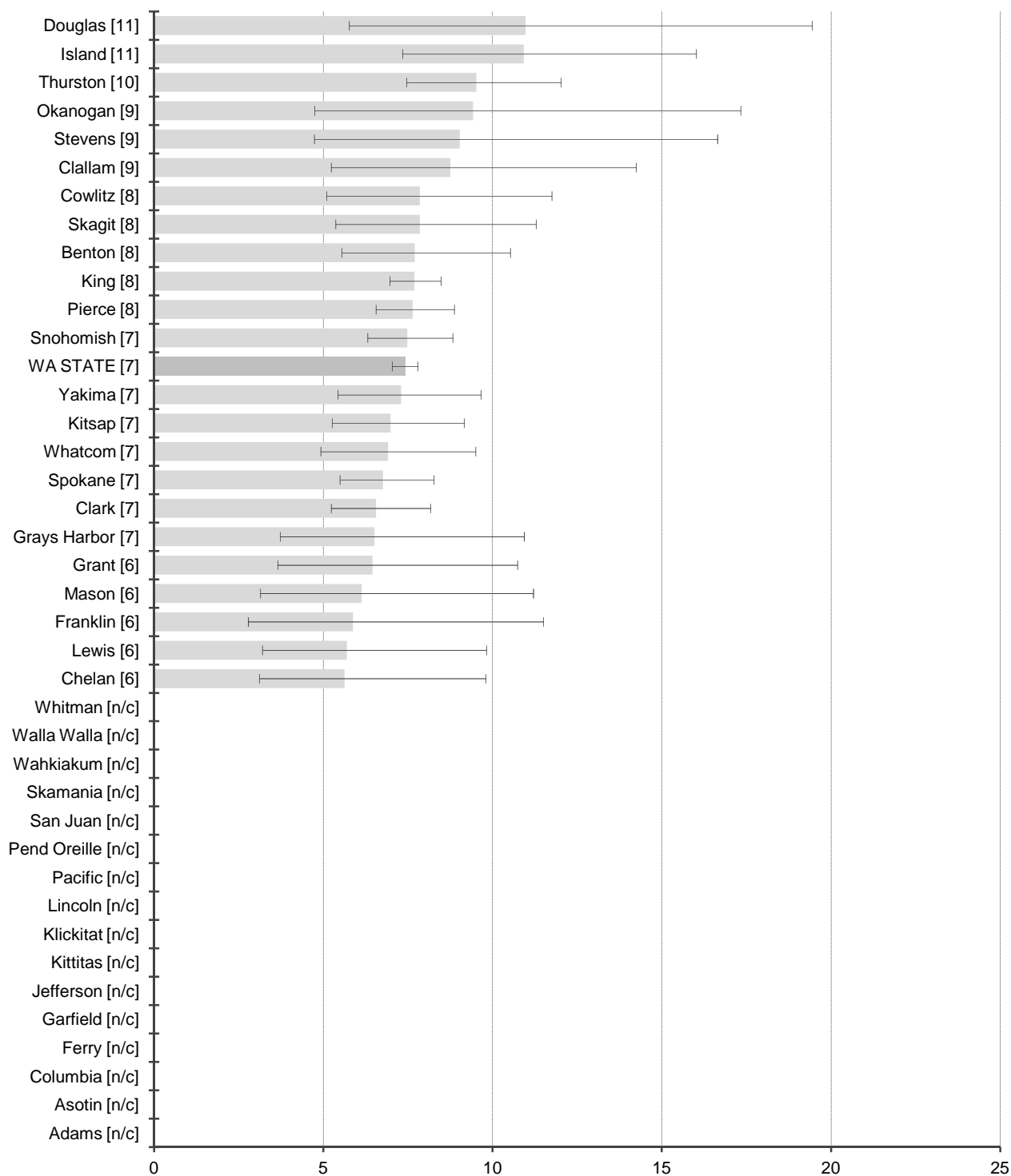
The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Brain and Other Nervous System

2008-2010 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



Age-adjusted rate per 100,000

NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases ≤ 9.

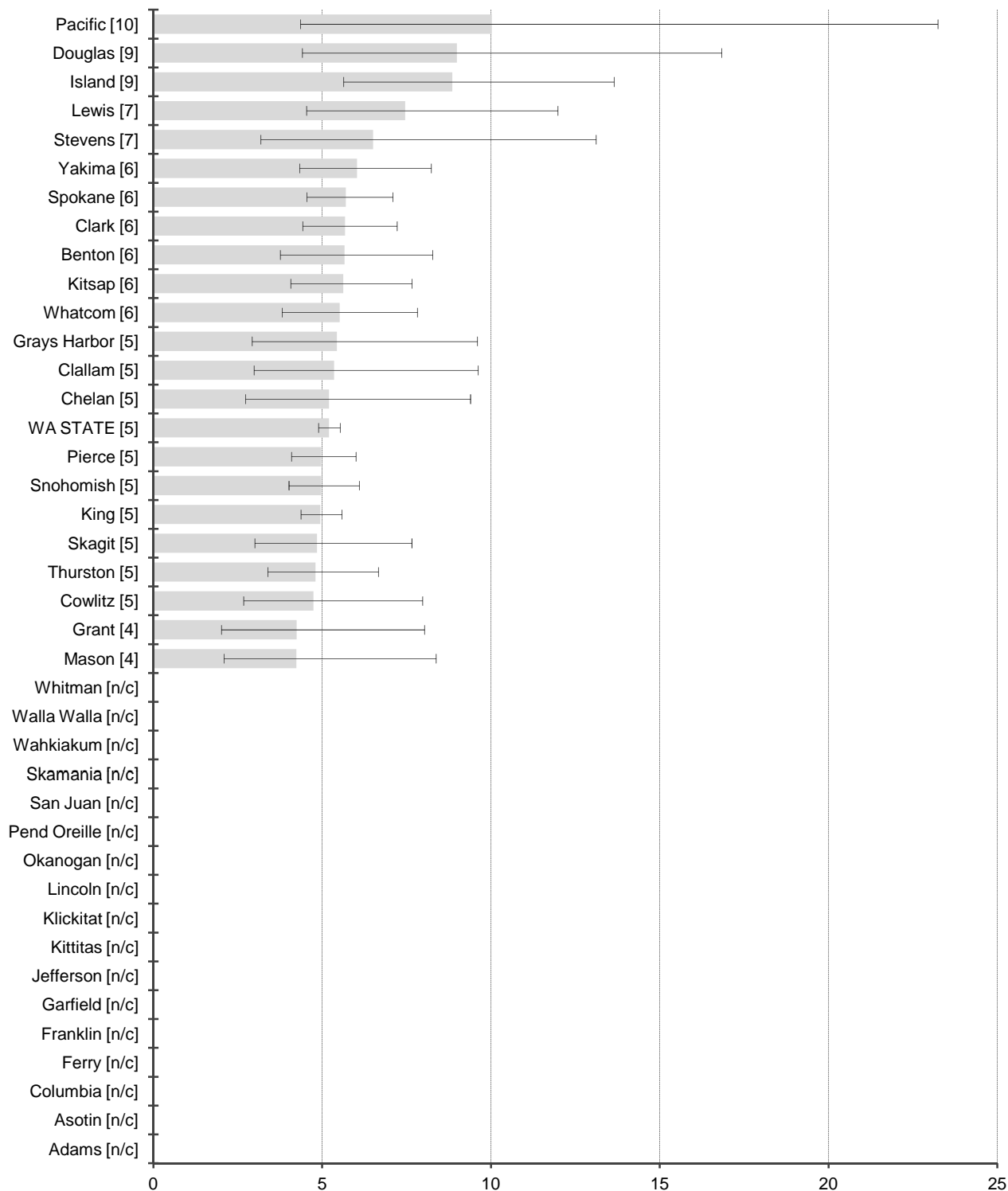
Washington State Cancer Registry Database: Incidence data for diagnosis year 1992 to 2010 released 12/2013.

Brain and Other Nervous System

2008-2010 Washington State Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



Age-adjusted rate per 100,000
 NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases <= 9.

Breast (Female)

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using primary site ICD-03 codes C50.0-C50.9, excluding histology codes (2009 and earlier) 9140, 9050-9055, 9590-9989, (2010 and later) 9140, 9050-9055, 9590-9992. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 174.0-174.9 (1992-1998), ICD-10 codes C50 (1999-2010).

2010 Washington State Female Residents

Incidence and Death Summary by Sex

Counts and rates per 100,000 adjusted to the 2000 standard population

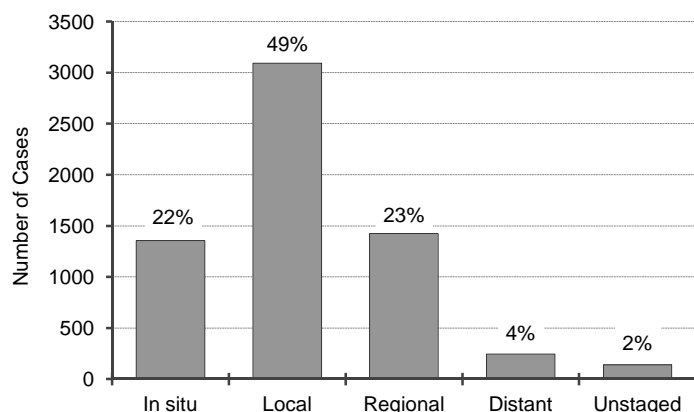
Incidence			
	Male	Female	Total
All Reportable Cancers	n/a	6,250	n/a
2010 Incidence Rates	n/a	165.5	n/a
2009 National Rates	n/a	158.7	n/a

Death			
	Male	Female	Total
Deaths	n/a	815	n/a
2010 Death Rates	n/a	21.0	n/a
2009 National Rates	n/a	22.2	n/a

Stage at Diagnosis

2010 Washington State Female Residents

Total Incidence and Percents



Relative Survival Rates

2009 National 5-year rates¹

In situ	100%
Local	98%
Regional	84%
Distant	24%
Unstaged	46%
Overall	92%

n/a - not available for sex-specific sites

Figures include in situ and invasive cancers

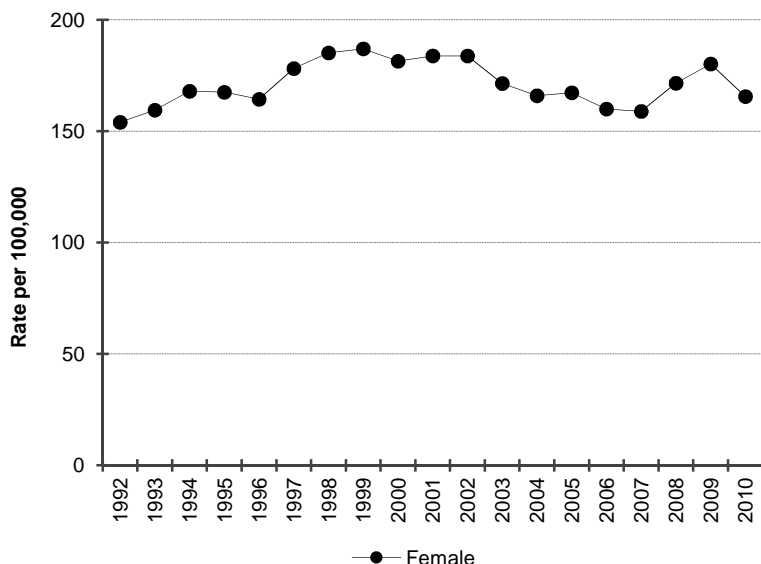
¹ 5-Year Relative Survival Rates for cases diagnosed 2004-2008 based on follow-up of patients through 2009 Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Breast (Female)

Washington State Female Residents

Incidence Rate Trends

Age-adjusted to 2000 US standard population

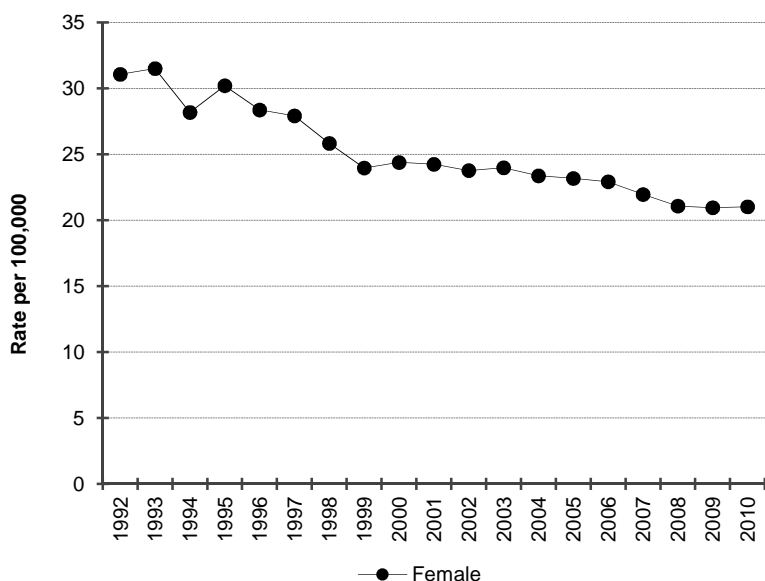


For female breast cancer age-adjusted incidence rates have increased steadily by 2.9% per year from 1992 to 1999; rates decreased steadily by 2.1% per year from 1999 to 2006; rates remained level since 2006.

Washington State Female Residents

Death Rate Trends

Age-adjusted to 2000 US standard population



For female breast cancer age-adjusted mortality rates have decreased steadily by 2.2% per year from 1992 to 2010.

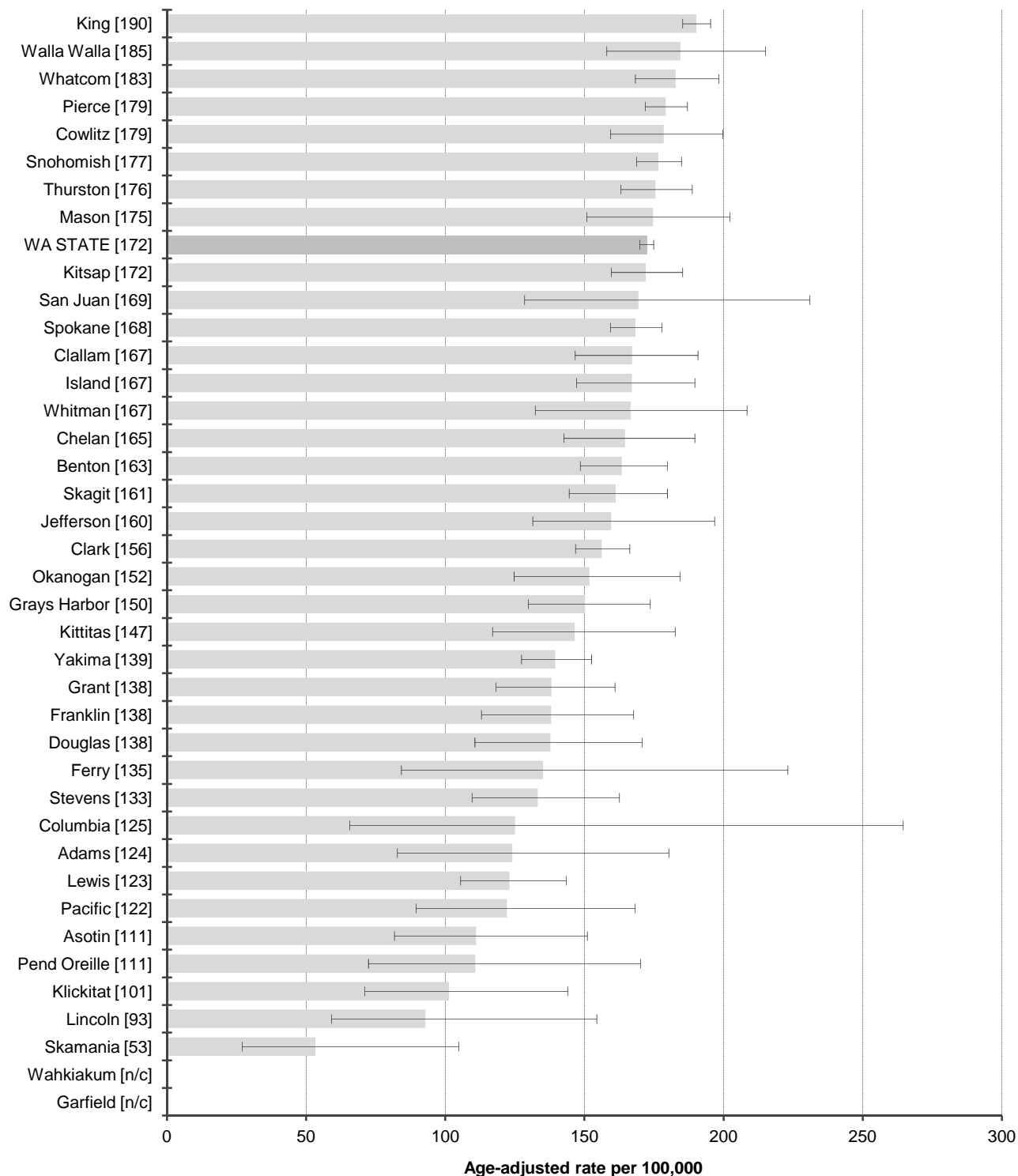
The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Breast (Female)

2008-2010 Washington State Female Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



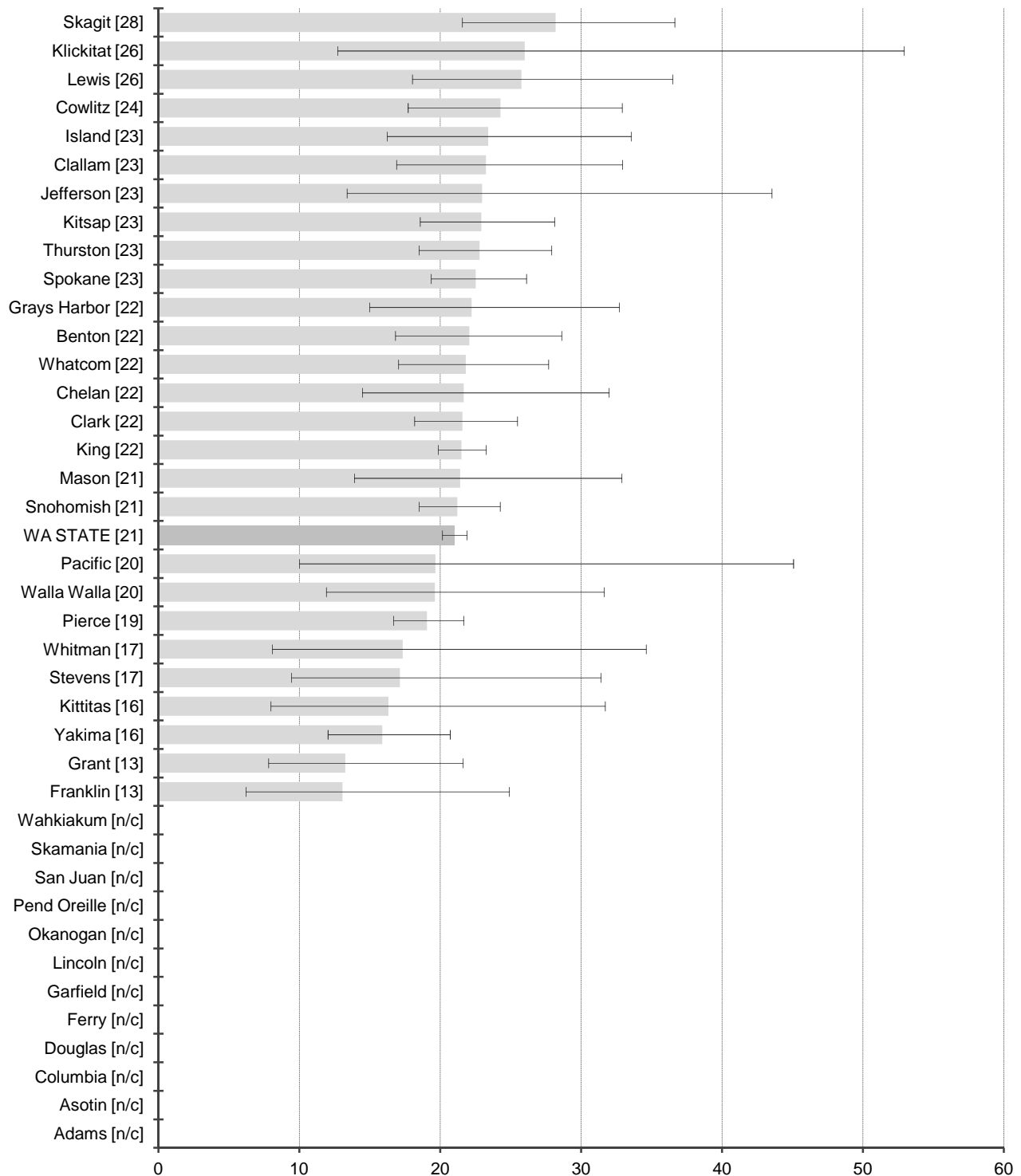
NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases <= 9.
Washington State Cancer Registry Database: Incidence data for diagnosis year 1992 to 2010 released 12/2013.

Breast (Female)

2008-2010 Washington State Female Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



Age-adjusted rate per 100,000

NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases <= 9.

Cervix (Uterine)

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using primary site ICD-03 codes C53.0-C53.9, excluding histology codes (2009 and earlier) 9140, 9050-9055, 9590-9989, (2010 and later) 9140, 9050-9055, 9590-9992 and excluding in situ. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 180.0-180.9 (1992-1998), ICD-10 code C53 (1999-2010).

2010 Washington State Female Residents

Incidence and Death Summary by Sex

Counts and rates per 100,000 adjusted to the 2000 standard population

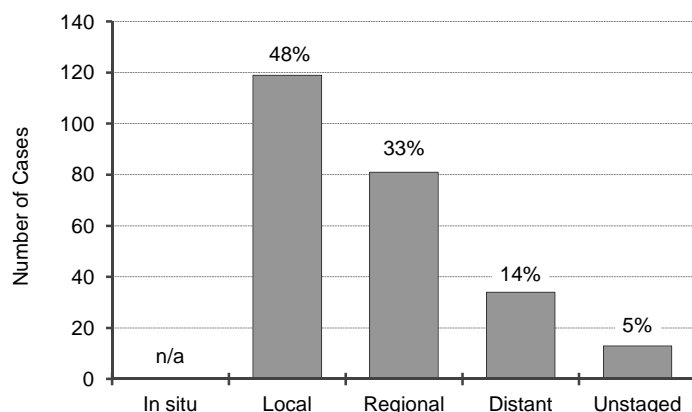
Incidence			
	Male	Female	Total
All Reportable Cancers	n/a	247	n/a
2010 Incidence Rates	n/a	7.0	n/a
2009 National Rates	n/a	7.9	n/a

Death			
	Male	Female	Total
Deaths	n/a	60	n/a
2010 Death Rates	n/a	1.6	n/a
2009 National Rates	n/a	2.3	n/a

Stage at Diagnosis

2010 Washington State Female Residents

Total Incidence and Percents



Relative Survival Rates

2009 National 5-year rates¹

In situ	n/a
Local	91%
Regional	57%
Distant	15%
Unstaged	52%
Overall	67%

n/a = not available

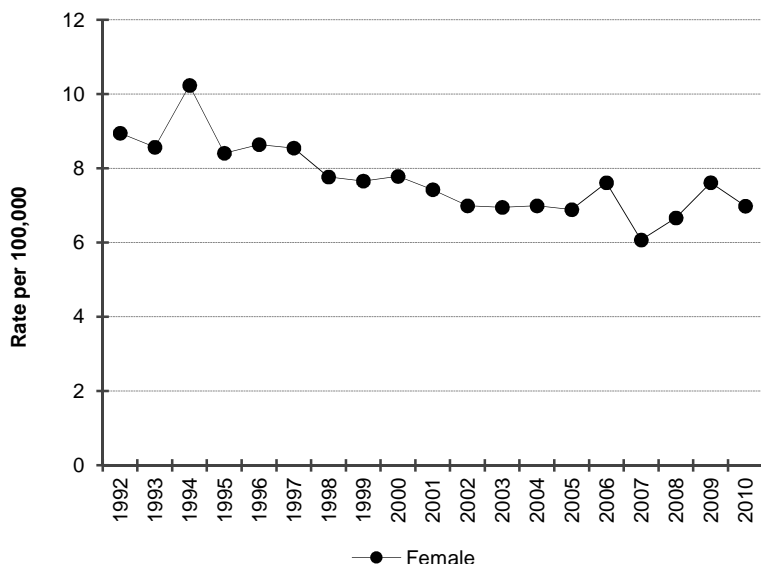
n/a - not available for sex-specific sites

Figures include only invasive cancers

¹ 5-Year Relative Survival Rates for cases diagnosed 2004-2008 based on follow-up of patients through 2009 Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

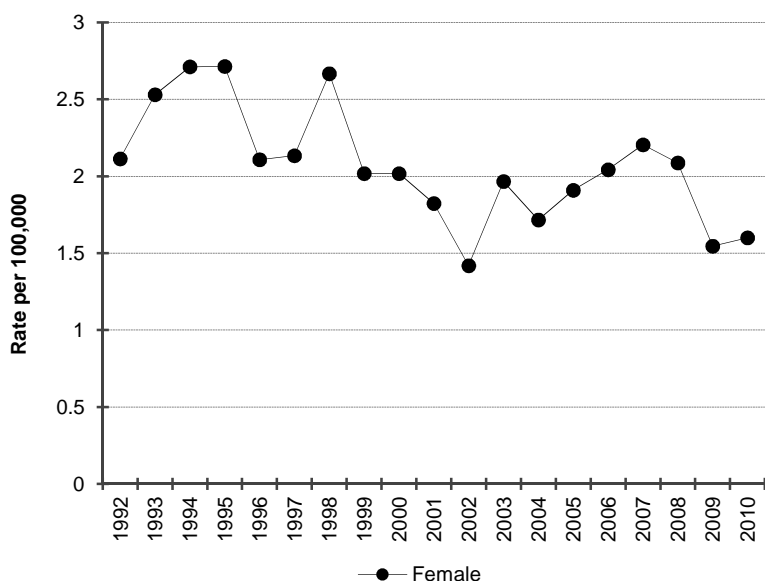
Cervix (Uterine)

Washington State Female Residents
Incidence Rate Trends
Age-adjusted to 2000 US standard population



For cervical cancer age-adjusted incidence rates have decreased steadily by 1.8% per year from 1992 to 2010.

Washington State Female Residents
Death Rate Trends
Age-adjusted to 2000 US standard population



For cervical cancer age-adjusted mortality rates have decreased steadily by 2.0% per year from 1992 to 2010.

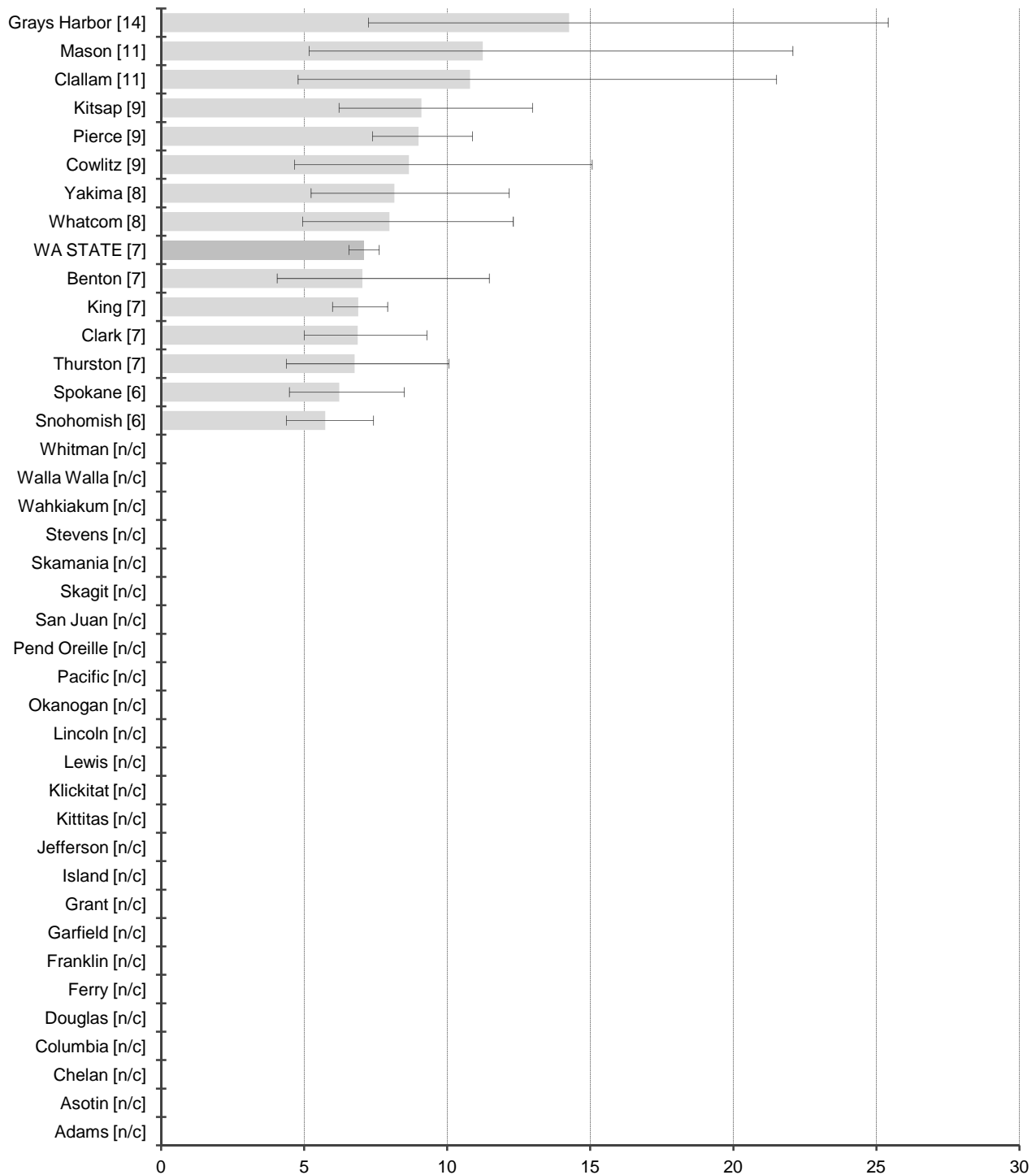
The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Cervix (Uterine)

2008-2010 Washington State Female Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



Age-adjusted rate per 100,000

NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases <= 9.

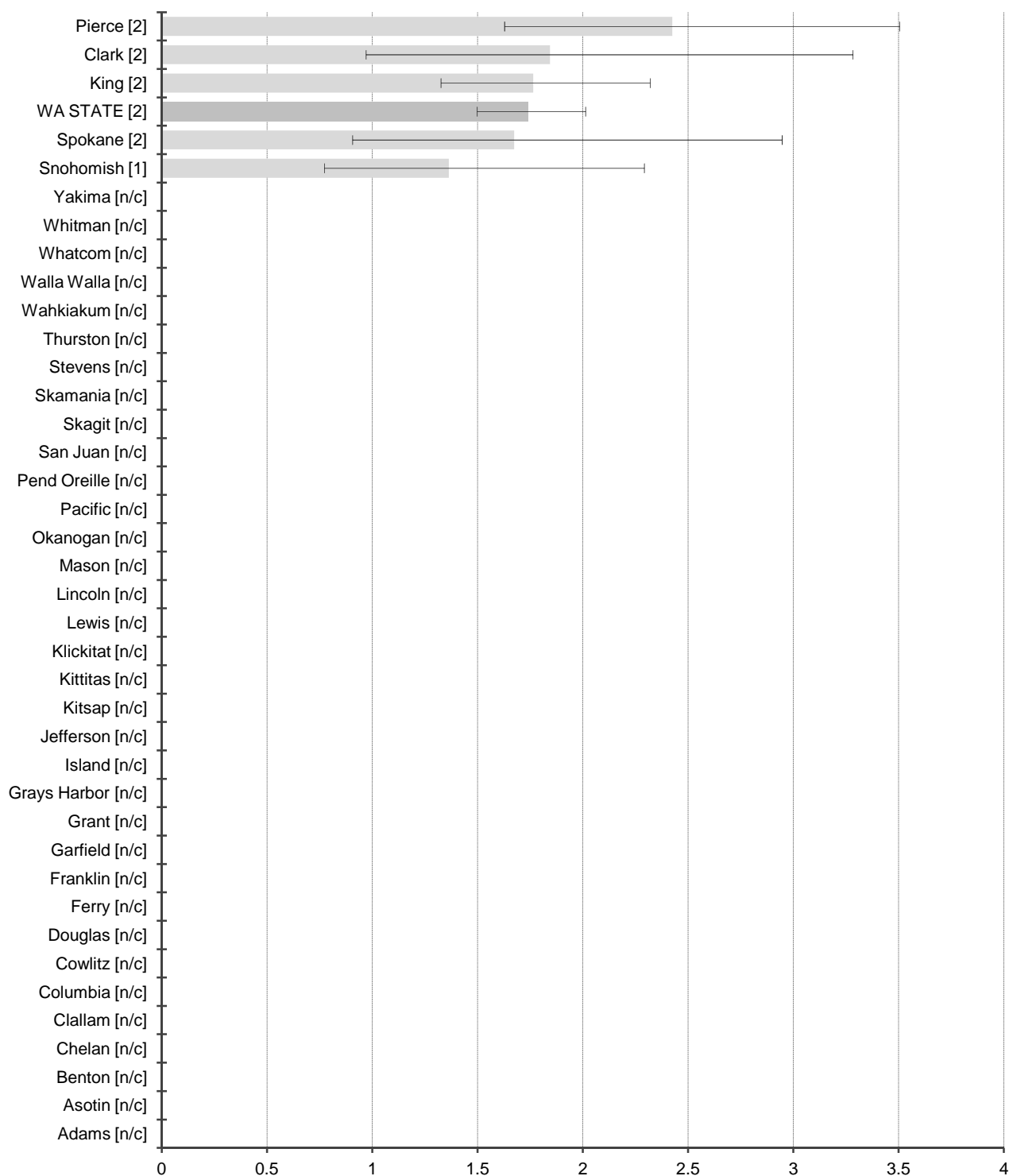
Washington State Cancer Registry Database: Incidence data for diagnosis year 1992 to 2010 released 12/2013.

Cervix (Uterine)

2008-2010 Washington State Female Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



Age-adjusted rate per 100,000
NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases <= 9.

Colorectal

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using primary site ICD-03 codes C18.0-C18.9, C19.9, C20.9, C26.0, excluding histology codes (2009 and earlier) 9140, 9050-9055, 9590-9989, (2010 and later) 9140, 9050-9055, 9590-9992. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 153.0-154.1, 159.0 (1992-1998), ICD-10 codes C18-C20, C26.0 (1999-2010).

2010 Washington State Residents

Incidence and Death Summary by Sex

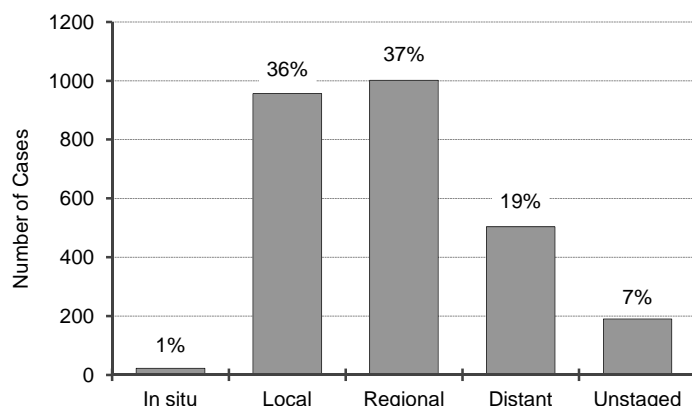
Counts and rates per 100,000 adjusted to the 2000 standard population

Incidence			
	Male	Female	Total
All Reportable Cancers	1,400	1,273	2,673
2010 Incidence Rates	42.9	34.0	38.0
2009 National Rates	52.6	39.9	45.5

Death			
	Male	Female	Total
Deaths	503	455	958
2010 Death Rates	16.5	11.6	13.8
2009 National Rates	19.1	13.1	15.7

Stage at Diagnosis

2010 Washington State Residents
Total Incidence and Percents



Relative Survival Rates

2009 National 5-year rates¹

In situ	95%
Local	90%
Regional	70%
Distant	12%
Unstaged	32%
Overall	66%

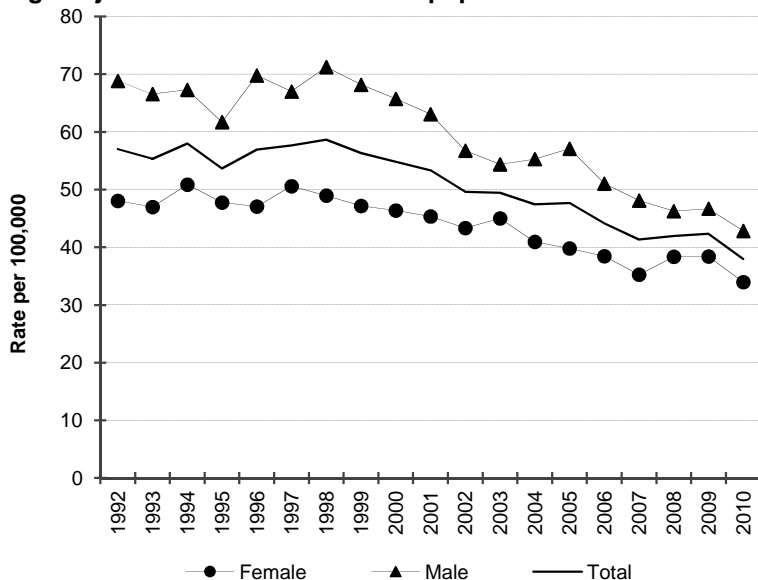
Figures include in situ and invasive cancers

¹ 5-Year Relative Survival Rates for cases diagnosed 2004-2008 based on follow-up of patients through 2009. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Colorectal

Washington State Residents by Gender Incidence Rate Trends

Age-adjusted to 2000 US standard population



For colorectal cancer age-adjusted incidence rates have changed as follows.

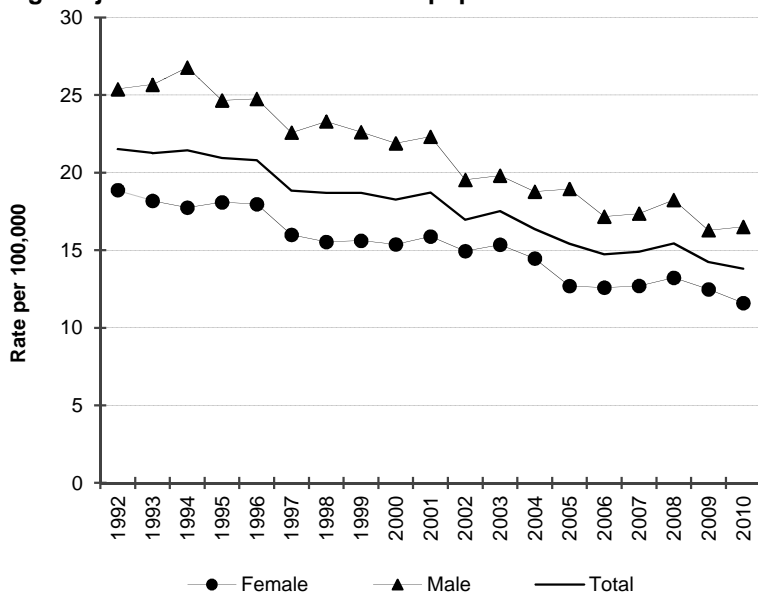
Both sexes combined: Rates remained level from 1992 to 1998; decreased steadily by 3.2% per year since 1998.

Men: Rates remained level from 1992 to 1998; decreased steadily by 3.8% per year since 1998.

Women: Rates remained level from 1992 to 1998; decreased steadily by 2.8% per year.

Washington State Residents by Gender Death Rate Trends

Age-adjusted to 2000 US standard population



For colorectal cancer age-adjusted mortality rates have changed as follows.

Both sexes combined: Rates decreased steadily by 2.5% per year from 1992 to 2010.

Men: Rates decreased steadily by 2.8% per year from 1992 to 2010.

Women: Rates decreased steadily by 2.5% per year from 1992 to 2010.

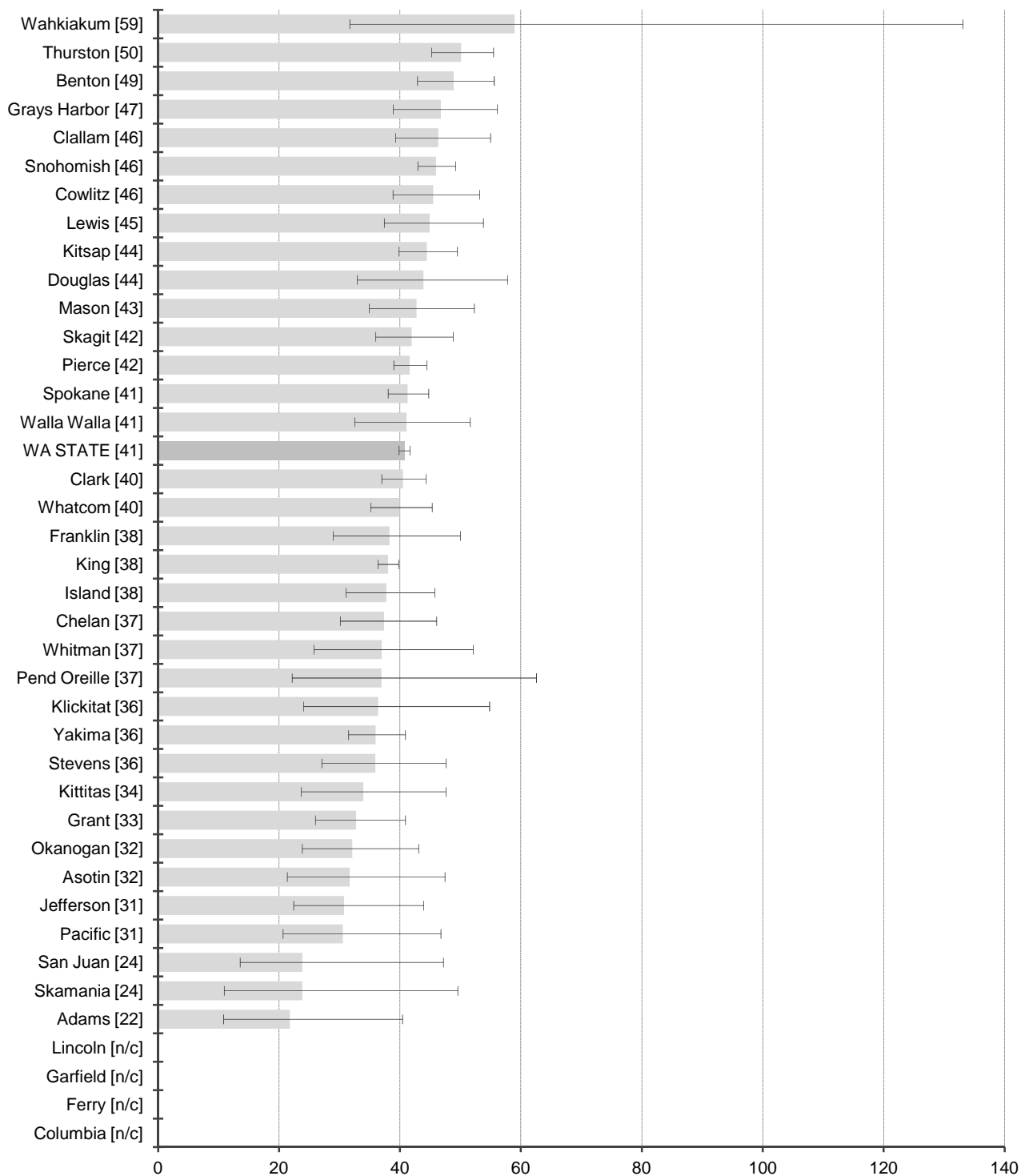
The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Colorectal

2008-2010 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



Age-adjusted rate per 100,000

NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases ≤ 9.

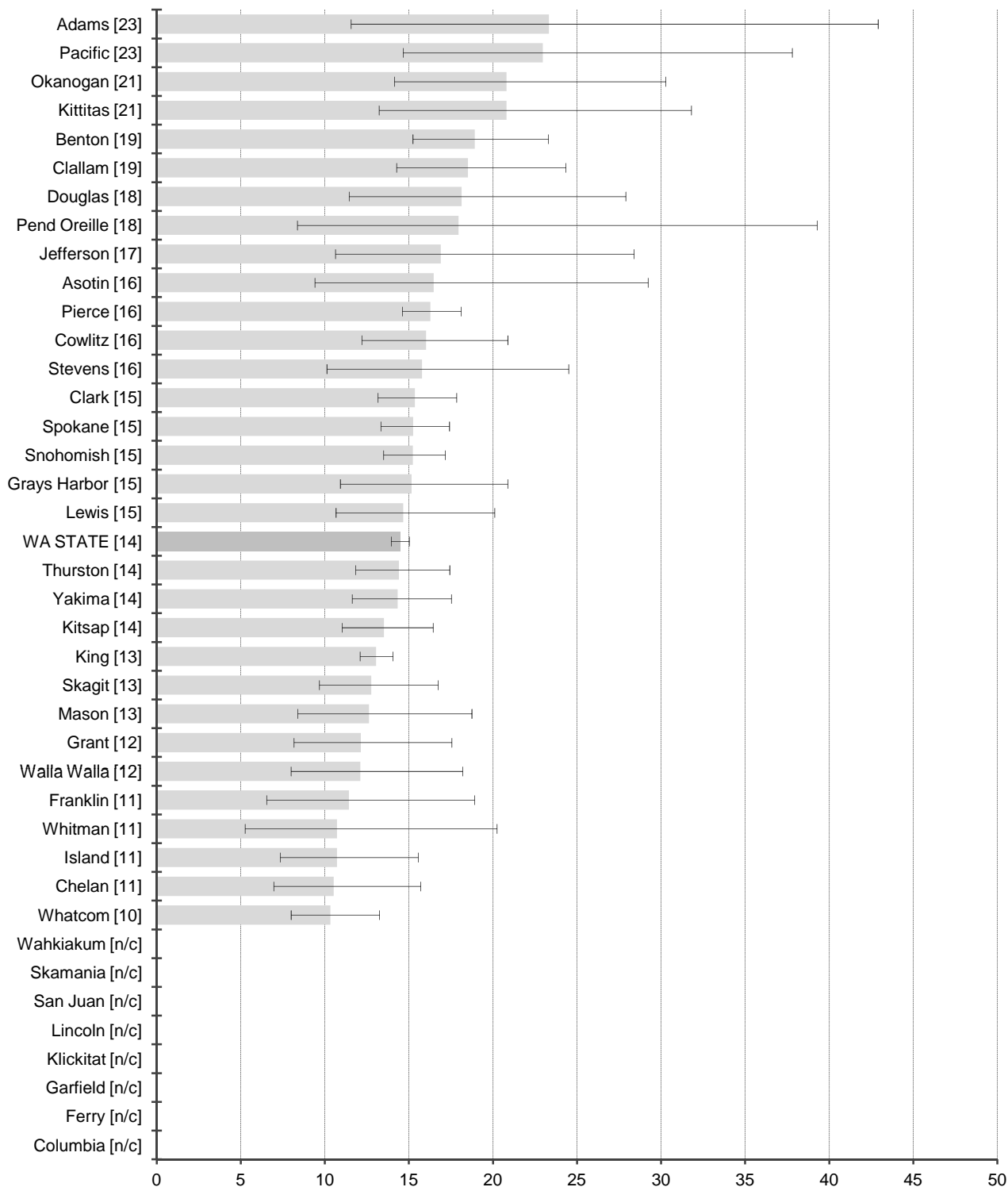
Washington State Cancer Registry Database: Incidence data for diagnosis year 1992 to 2010 released 12/2013.

Colorectal

2008-2010 Washington State Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



Age-adjusted rate per 100,000

NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases <= 9.

Endometrium

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using primary site ICD-03 codes C54.0-C54.9, excluding histology codes (2009 and earlier) 9140, 9050-9055, 9590-9989, (2010 and later) 9140, 9050-9055, 9590-9992. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 182.0-182.1, 182.8 (1992-1998), ICD-10 codes C54 (1999-2010).

2010 Washington State Female Residents

Incidence and Death Summary by Sex

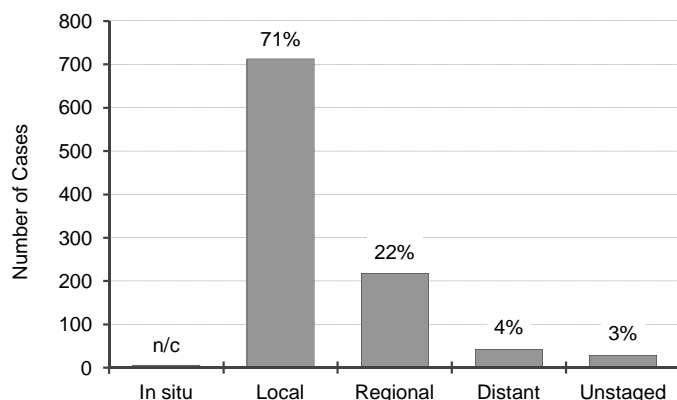
Counts and rates per 100,000 adjusted to the 2000 standard population

Incidence			
	Male	Female	Total
All Reportable Cancers	n/a	1,008	n/a
2010 Incidence Rates	n/a	25.7	n/a
2009 National Rates	n/a	24.6	n/a

Death			
	Male	Female	Total
Deaths	n/a	83	n/a
2010 Death Rates	n/a	2.2	n/a
2009 National Rates	n/a	1.8	n/a

Stage at Diagnosis

2010 Washington State Female Residents
Total Incidence and Percents



Relative Survival Rates

2009 National 5-year rates¹

In situ	98%
Local	95%
Regional	67%
Distant	18%
Unstaged	50%
Overall	83%

n/a - not available for sex-specific sites

n/c - not calculated, counts <= 9

Figures include in situ and invasive cancers

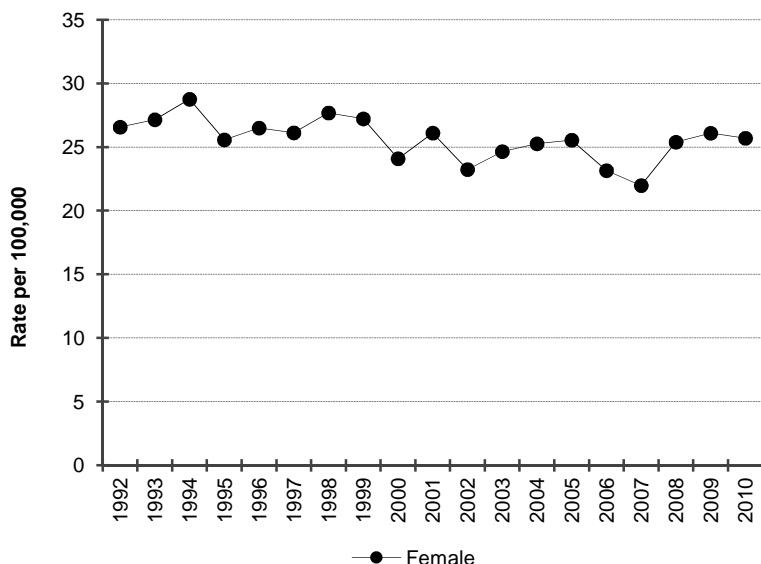
¹ 5-Year Relative Survival Rates for cases diagnosed 2004-2008 based on follow-up of patients through 2009 Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Endometrium

Washington State Female Residents

Incidence Rate Trends

Age-adjusted to 2000 US standard population

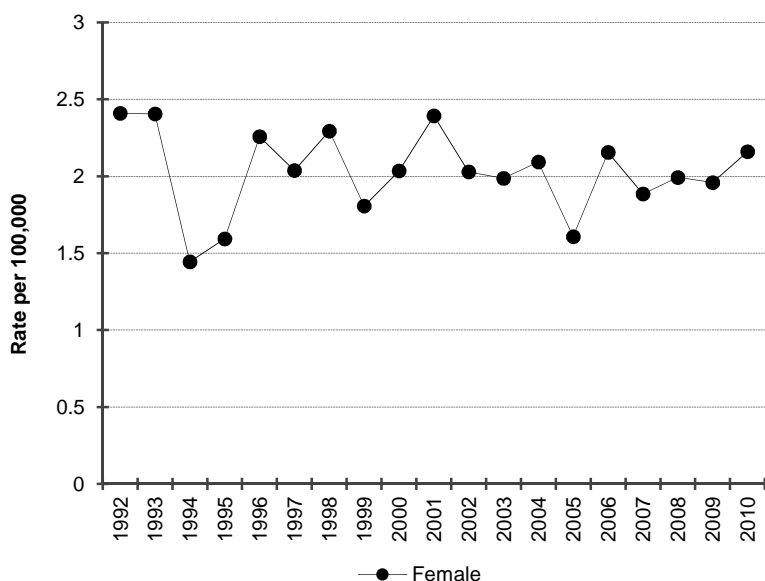


For endometrial cancer age-adjusted incidence rates have decreased slightly by 0.6% per year from 1992 to 2010.

Washington State Female Residents

Death Rate Trends

Age-adjusted to 2000 US standard population

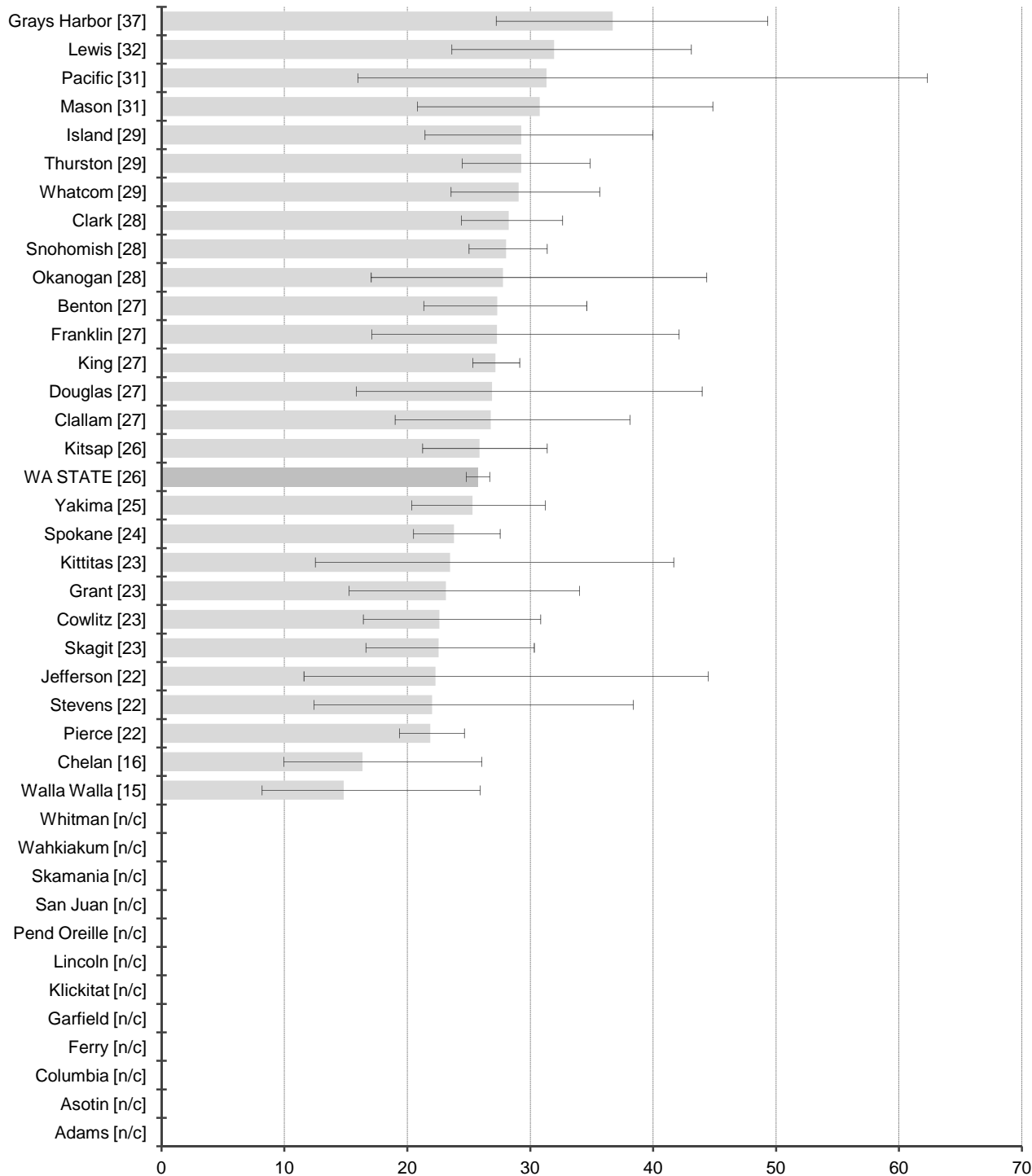


For endometrial cancer age-adjusted mortality rates have remained level from 1992 to 2010.

The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Endometrium

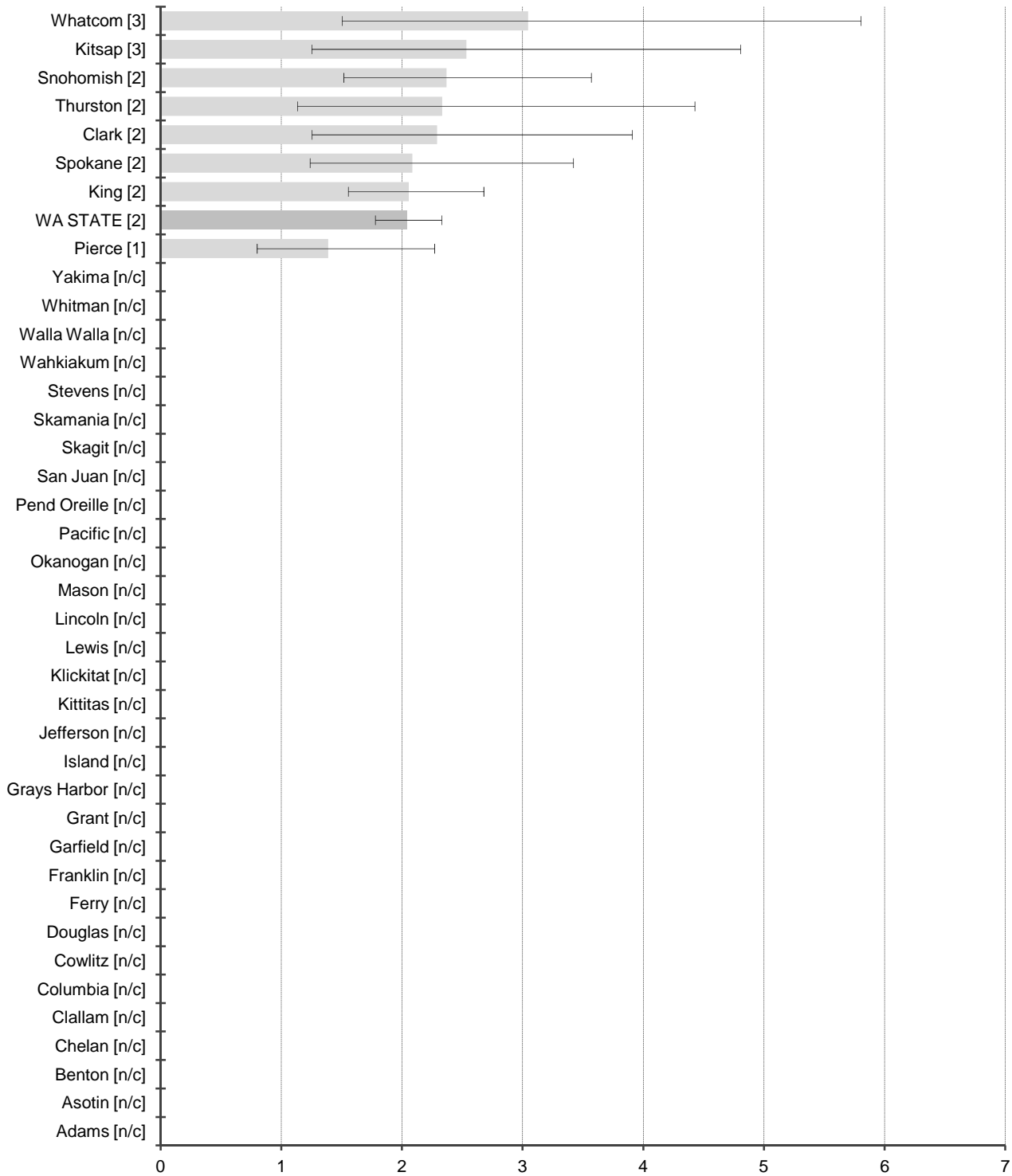
2008-2010 Washington State Female Residents
Average Annual Incidence Rates by County with rates in [] and 95% CI's
 Age-adjusted to 2000 US standard population



Age-adjusted rate per 100,000
 NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases ≤ 9 .
 Washington State Cancer Registry Database: Incidence data for diagnosis year 1992 to 2010 released 12/2013.

Endometrium

2008-2010 Washington State Female Residents
Average Annual Death Rates by County with rates in [] and 95% CI's
 Age-adjusted to 2000 US standard population



Age-adjusted rate per 100,000
 NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases <= 9.

Esophagus

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using primary site ICD-03 codes C15.0-C15.9, excluding histology codes (2009 and earlier) 9140, 9050-9055, 9590-9989, (2010 and later) 9140, 9050-9055, 9590-9992. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 150.0-150.9 (1992-1998), ICD-10 code C15 (1999-2010).

2010 Washington State Residents

Incidence and Death Summary by Sex

Counts and rates per 100,000 adjusted to the 2000 standard population

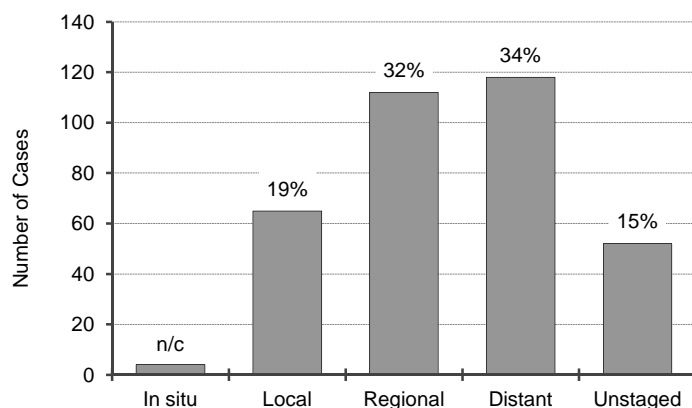
Incidence			
	Male	Female	Total
All Reportable Cancers	277	74	351
2010 Incidence Rates	8.4	1.9	4.9
2009 National Rates	7.8	1.9	4.5

Death			
	Male	Female	Total
Deaths	251	84	335
2010 Death Rates	7.7	2.2	4.7
2009 National Rates	7.5	1.5	4.2

Stage at Diagnosis

2010 Washington State Residents

Total Incidence and Percents



Relative Survival Rates

2009 National 5-year rates¹

In situ	77%
Local	40%
Regional	20%
Distant	4%
Unstaged	10%
Overall	19%

n/c - not calculated, counts <= 9

Figures include in situ and invasive cancers

¹ 5-Year Relative Survival Rates for cases diagnosed 2004-2008 based on follow-up of patients through 2009.

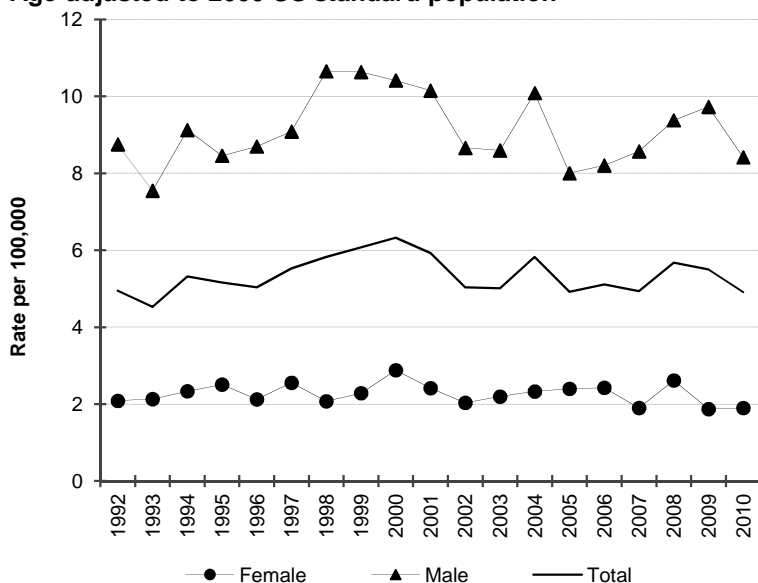
Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Esophagus

Washington State Residents by Gender

Incidence Rate Trends

Age-adjusted to 2000 US standard population



For esophageal cancer age-adjusted incidence rates have changed as follows.

Both sexes combined: Rates remained level from 1992 to 2010.

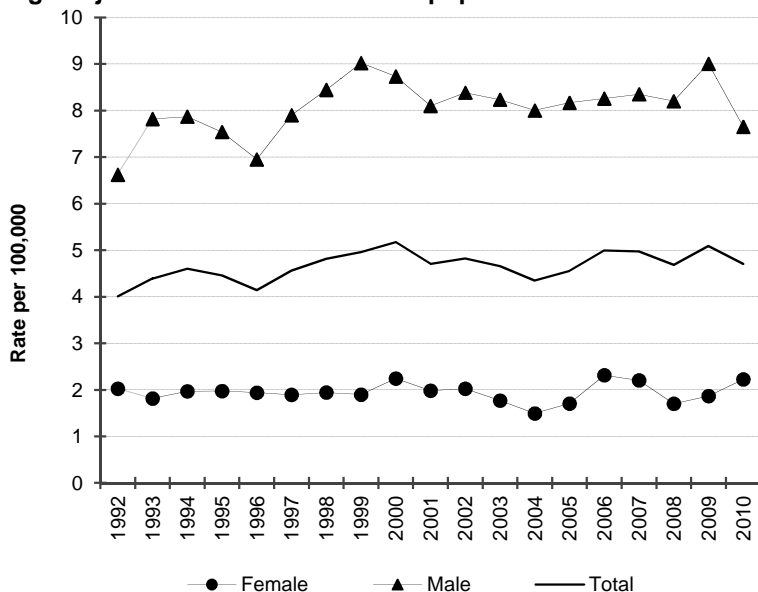
Men: Rates remained level from 1992 to 2010.

Women: Rates remained level from 1992 to 2010.

Washington State Residents by Gender

Death Rate Trends

Age-adjusted to 2000 US standard population



For esophageal cancer age-adjusted mortality rates have changed as follows.

Both sexes combined: Rates increased slightly by 0.6% per year from 1992 to 2010.

Men: Rates remained level from 1992 to 2010.

Women: Rates remained level from 1992 to 2010.

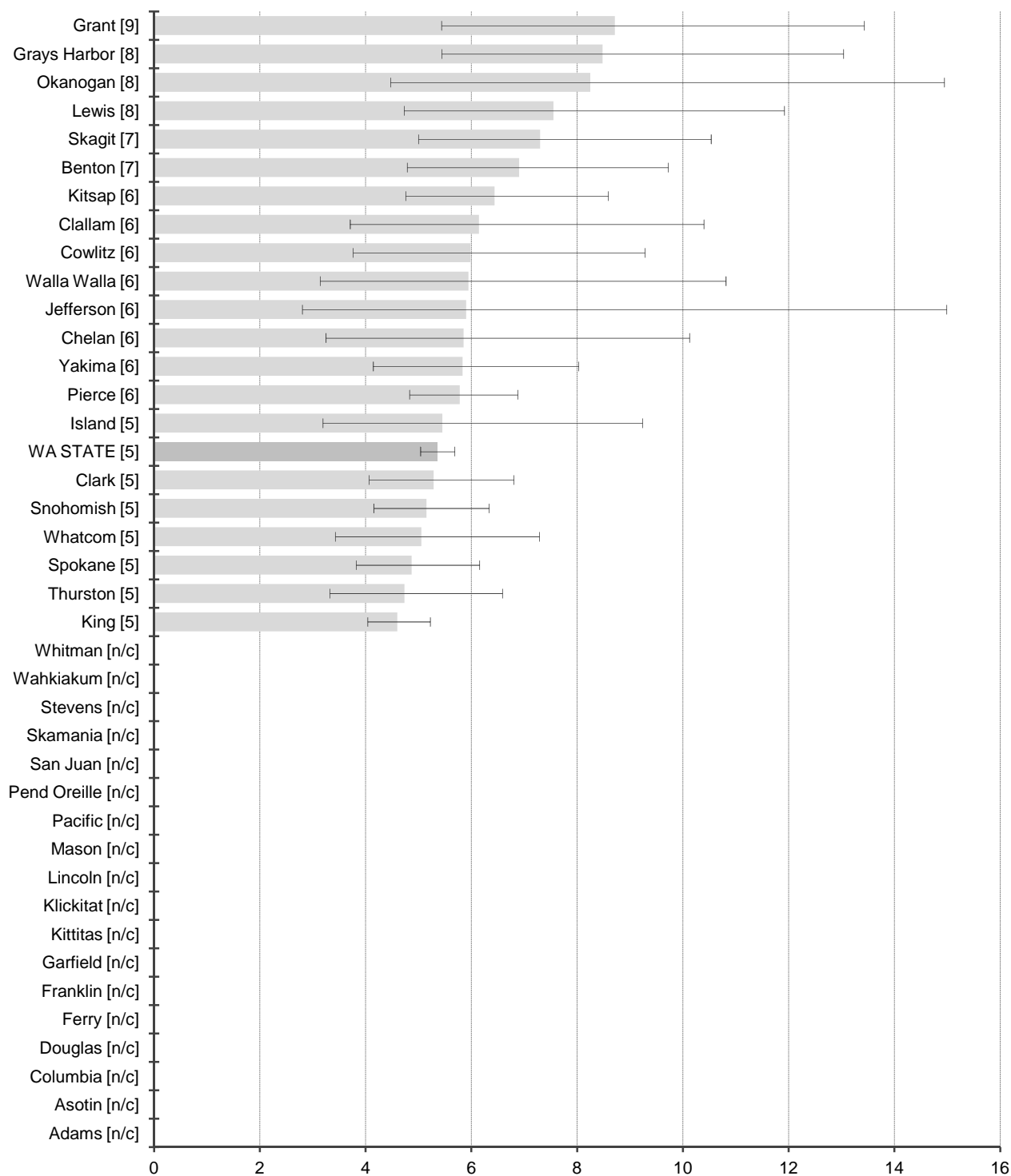
The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Esophagus

2008-2010 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



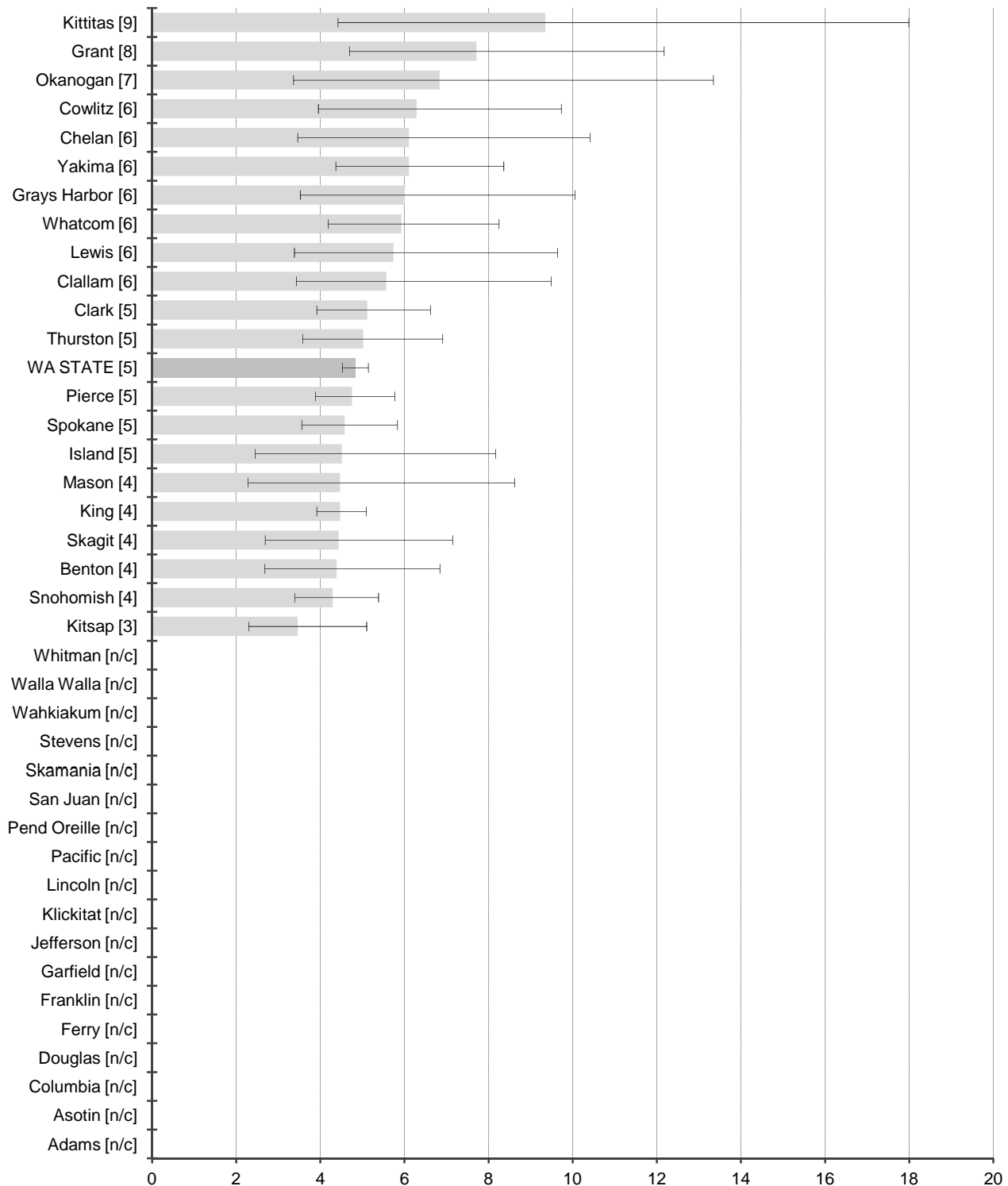
Age-adjusted rate per 100,000
 NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases <= 9.
 Washington State Cancer Registry Database: Incidence data for diagnosis year 1992 to 2010 released 12/2013.

Esophagus

2008-2010 Washington State Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



Age-adjusted rate per 100,000
NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases <= 9.

Hodgkin Lymphoma

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using all primary sites with histology codes 9650-9667. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 201.0-201.9 (1992-1998), ICD-10 code C81 (1999-2010).

2010 Washington State Residents

Incidence and Death Summary by Sex

Counts and rates per 100,000 adjusted to the 2000 standard population

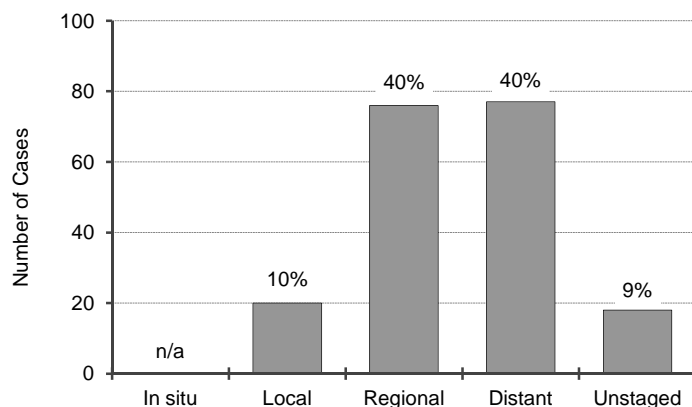
Incidence			
	Male	Female	Total
All Reportable Cancers	110	81	191
2010 Incidence Rates	3.3	2.4	2.8
2009 National Rates	3.0	2.4	2.7

Death			
	Male	Female	Total
Deaths	11	16	27
2010 Death Rates	0.3	0.4	0.4
2009 National Rates	0.5	0.3	0.4

Stage at Diagnosis

2010 Washington State Residents

Total Incidence and Percents



Relative Survival Rates

2009 National 5-year rates¹

In situ	n/a
Local	90%
Regional	92%
Distant	77%
Unstaged	78%
Overall	85%

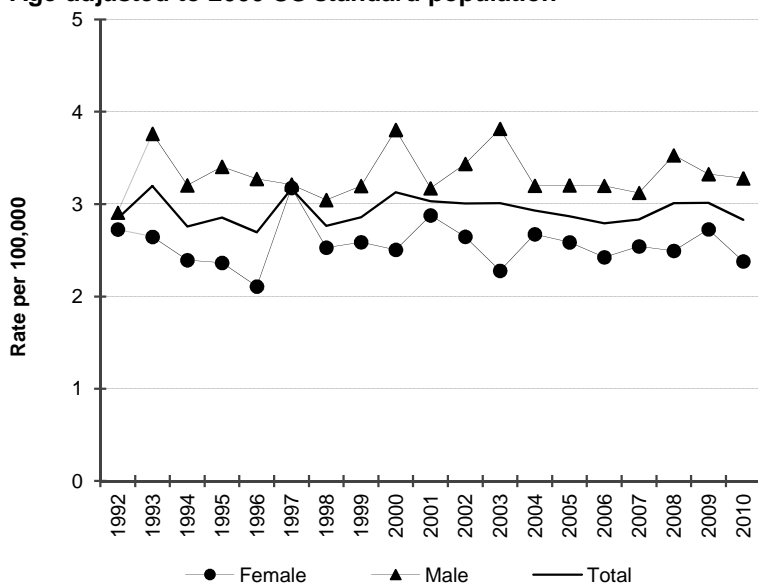
n/a = not available

n/a Figures include only invasive cancers

¹ 5-Year Relative Survival Rates for cases diagnosed 2004-2008 based on follow-up of patients through 2009. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Hodgkin Lymphoma

Washington State Residents by Gender
Incidence Rate Trends
Age-adjusted to 2000 US standard population



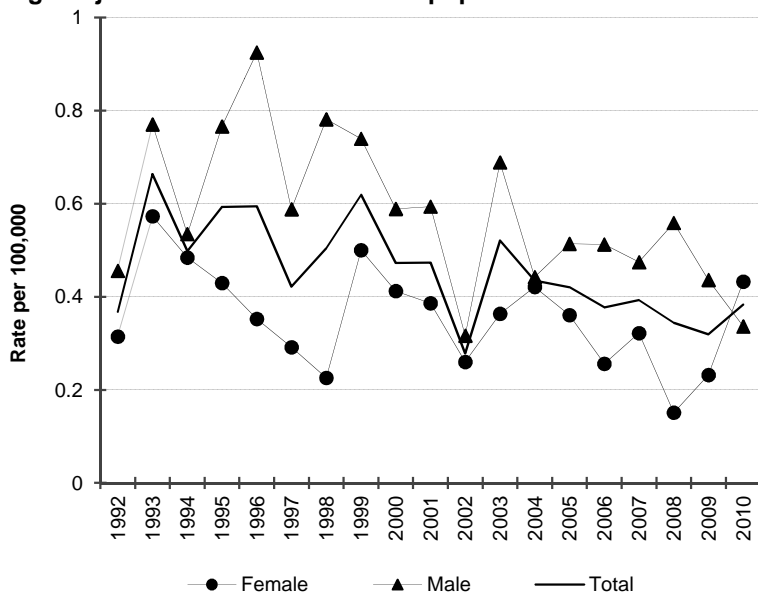
For Hodgkin Lymphoma age-adjusted incidence rates have changed as follows.

Both sexes combined: Rates remained level from 1992 to 2010.

Men: Rates remained level from 1992 to 2010.

Women: Rates remained level from 1992 to 2010.

Washington State Residents by Gender
Death Rate Trends
Age-adjusted to 2000 US standard population



For Hodgkin lymphoma age-adjusted mortality rates have changed as follows.

Both sexes combined: Rates decreased steadily by 2.7% per year from 1992 to 2010.

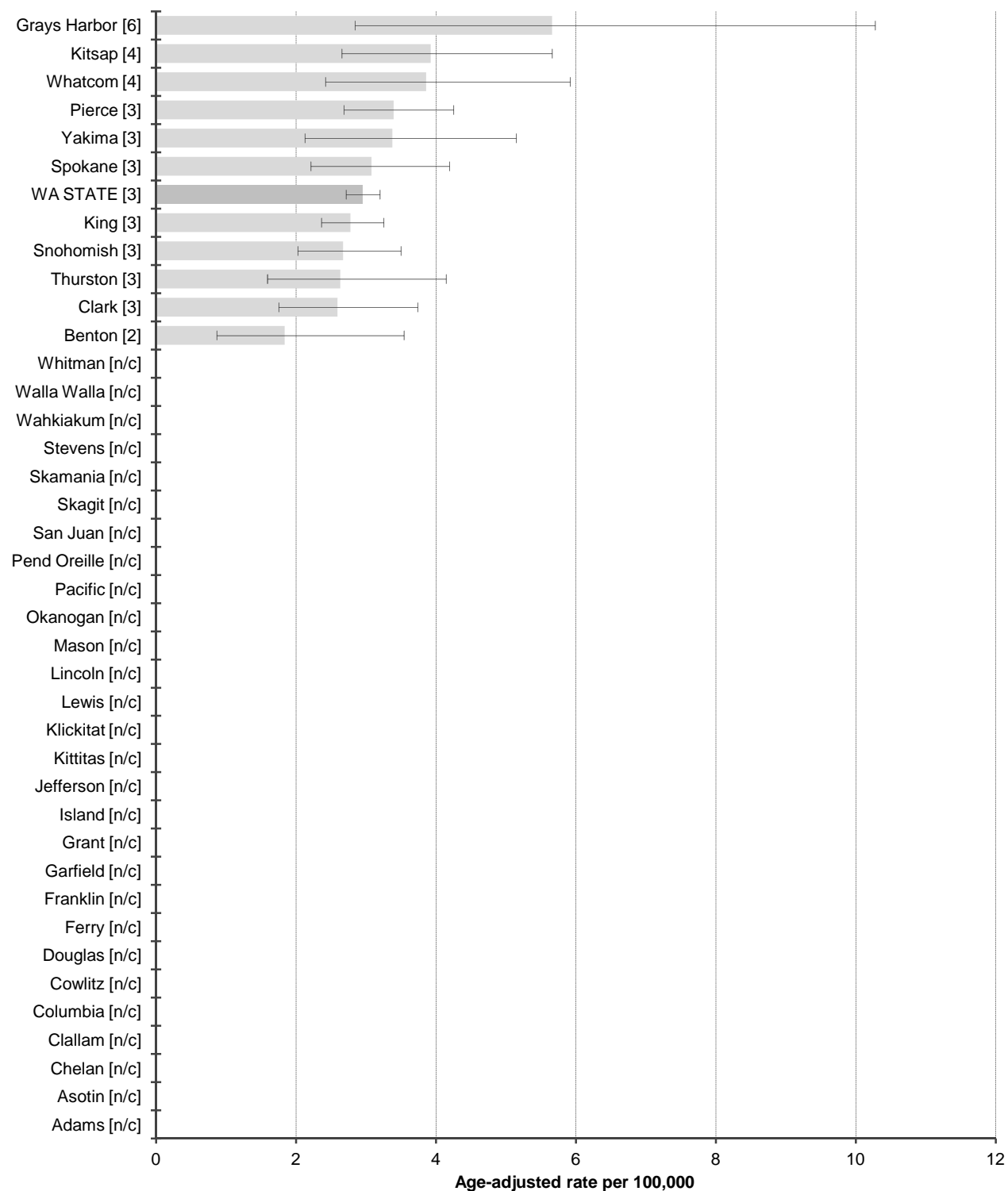
Men: Rates decreased steadily by 3.1% per year from 1992 to 2010.

Women: Rates remained level from 1992 to 2010.

The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Hodgkin Lymphoma

2008-2010 Washington State Residents
Average Annual Incidence Rates by County with rates in [] and 95% CI's
 Age-adjusted to 2000 US standard population



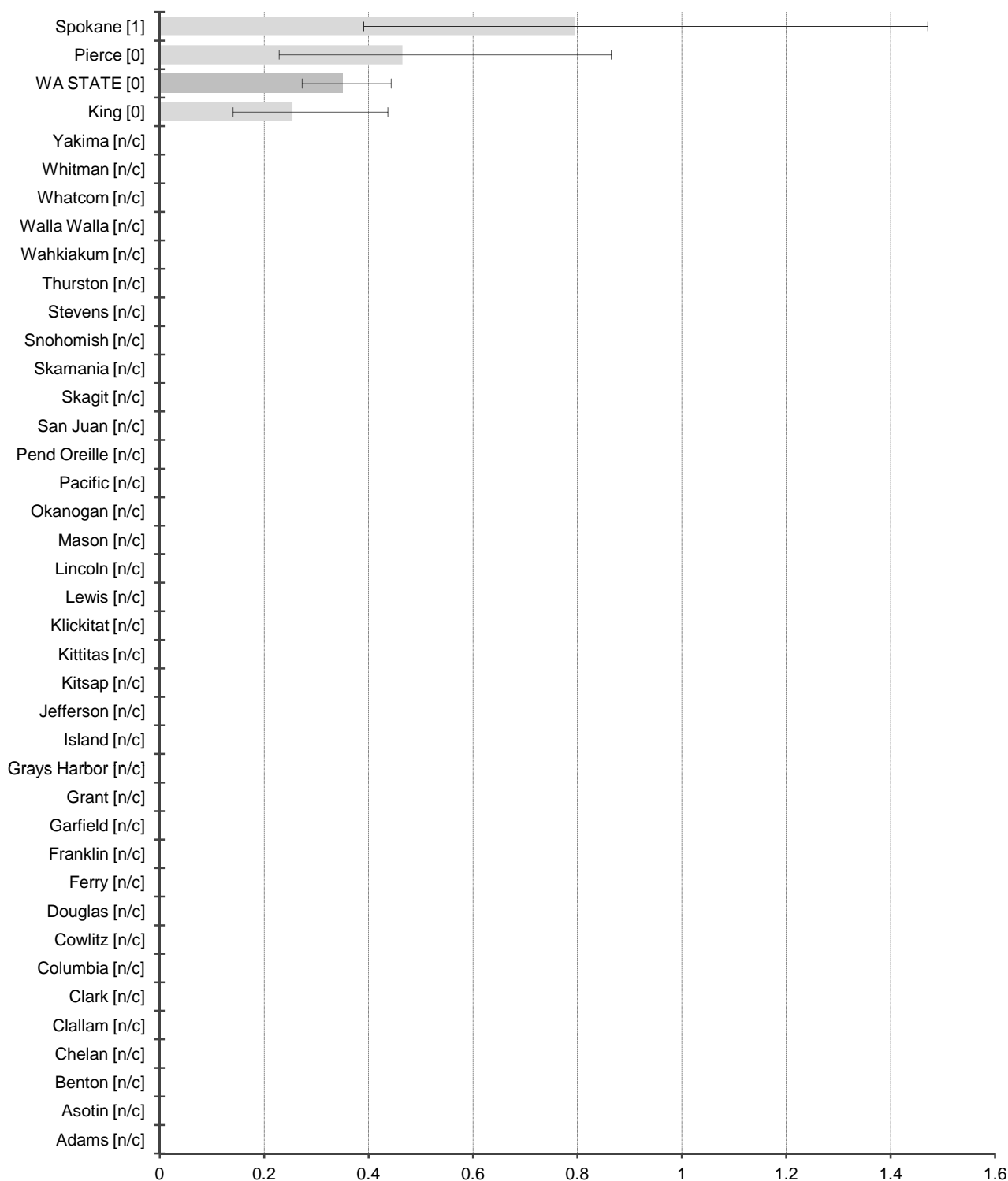
Age-adjusted rate per 100,000
 NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases <= 9.
 Washington State Cancer Registry Database: Incidence data for diagnosis year 1992 to 2010 released 12/2013.

Hodgkin Lymphoma

2008-2010 Washington State Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



Age-adjusted rate per 100,000
 NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases ≤ 9.

Kidney and Renal Pelvis

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using primary site ICD-03 codes C64.9, C65.9, excluding histology codes (2009 and earlier) 9140, 9050-9055, 9590-9989, (2010 and later) 9140, 9050-9055, 9590-9992. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 189.0, 189.1 (1992-1998), ICD-10 codes C64-C65 (1999-2010).

2010 Washington State Residents

Incidence and Death Summary by Sex

Counts and rates per 100,000 adjusted to the 2000 standard population

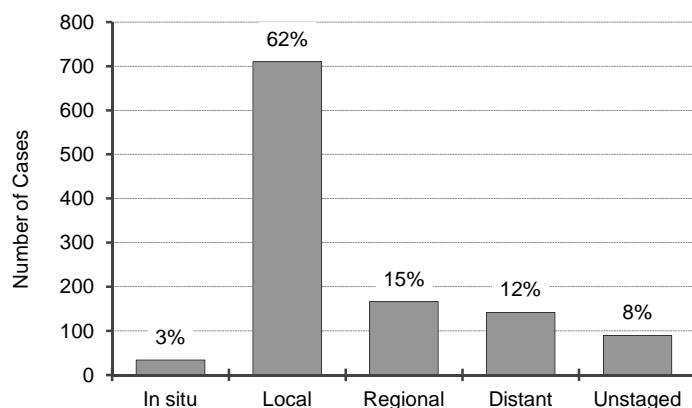
Incidence			
	Male	Female	Total
All Reportable Cancers	734	408	1,142
2010 Incidence Rates	22.0	10.9	16.0
2009 National Rates	21.9	10.9	15.9

Death			
	Male	Female	Total
Deaths	191	89	280
2010 Death Rates	5.9	2.3	3.9
2009 National Rates	5.8	2.5	3.9

Stage at Diagnosis

2010 Washington State Residents

Total Incidence and Percents



Relative Survival Rates

2009 National 5-year rates¹

In situ	93%
Local	92%
Regional	64%
Distant	12%
Unstaged	29%
Overall	72%

Figures include in situ and invasive cancers

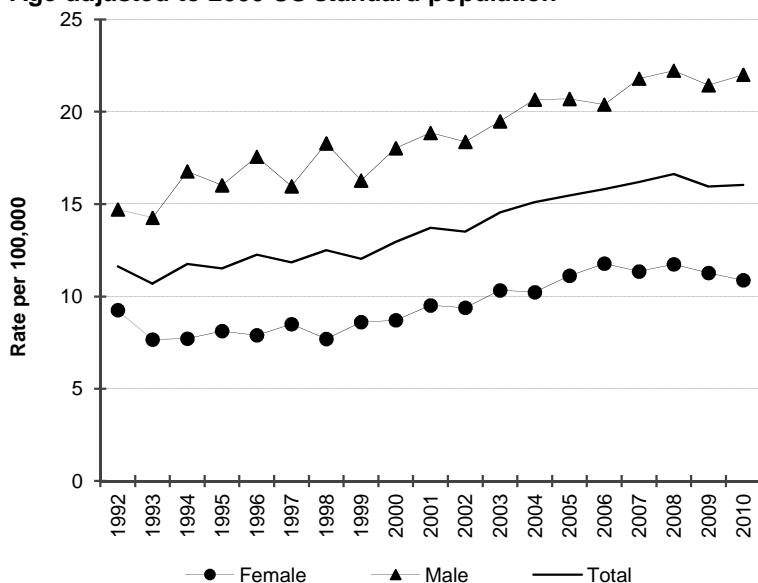
¹ 5-Year Relative Survival Rates for cases diagnosed 2004-2008 based on follow-up of patients through 2009. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Kidney and Renal Pelvis

Washington State Residents by Gender

Incidence Rate Trends

Age-adjusted to 2000 US standard population



For kidney and renal pelvis age-adjusted incidence rates have changed as follows.

Both sexes combined: Rates increased steadily by 2.7% per year from 1992 to 2008; remained level since 2008.

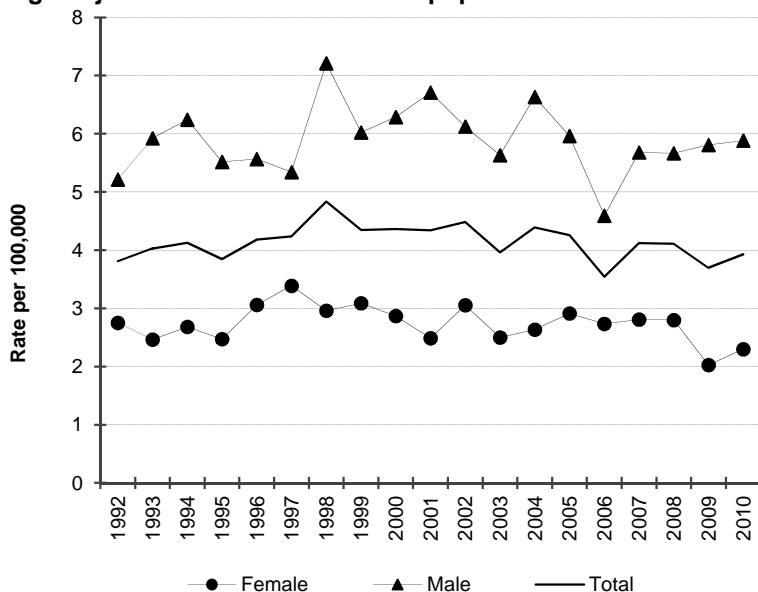
Men: Rates increased steadily by 2.3% per year from 1992 to 2010.

Women: Rates remained level from 1992 to 1994; rates increased steadily by 3.5% per year from 1994 to 2008; rates remained level since 2008.

Washington State Residents by Gender

Death Rate Trends

Age-adjusted to 2000 US standard population



For kidney and renal pelvis cancer age-adjusted mortality rates have changed as follows.

Both sexes combined: Rates remained level from 1992 to 1998; decreased steadily by 1.4% per year since 1998.

Men: Rates remained level from 1992 to 2010.

Women: Rates remained level from 1992 to 2010.

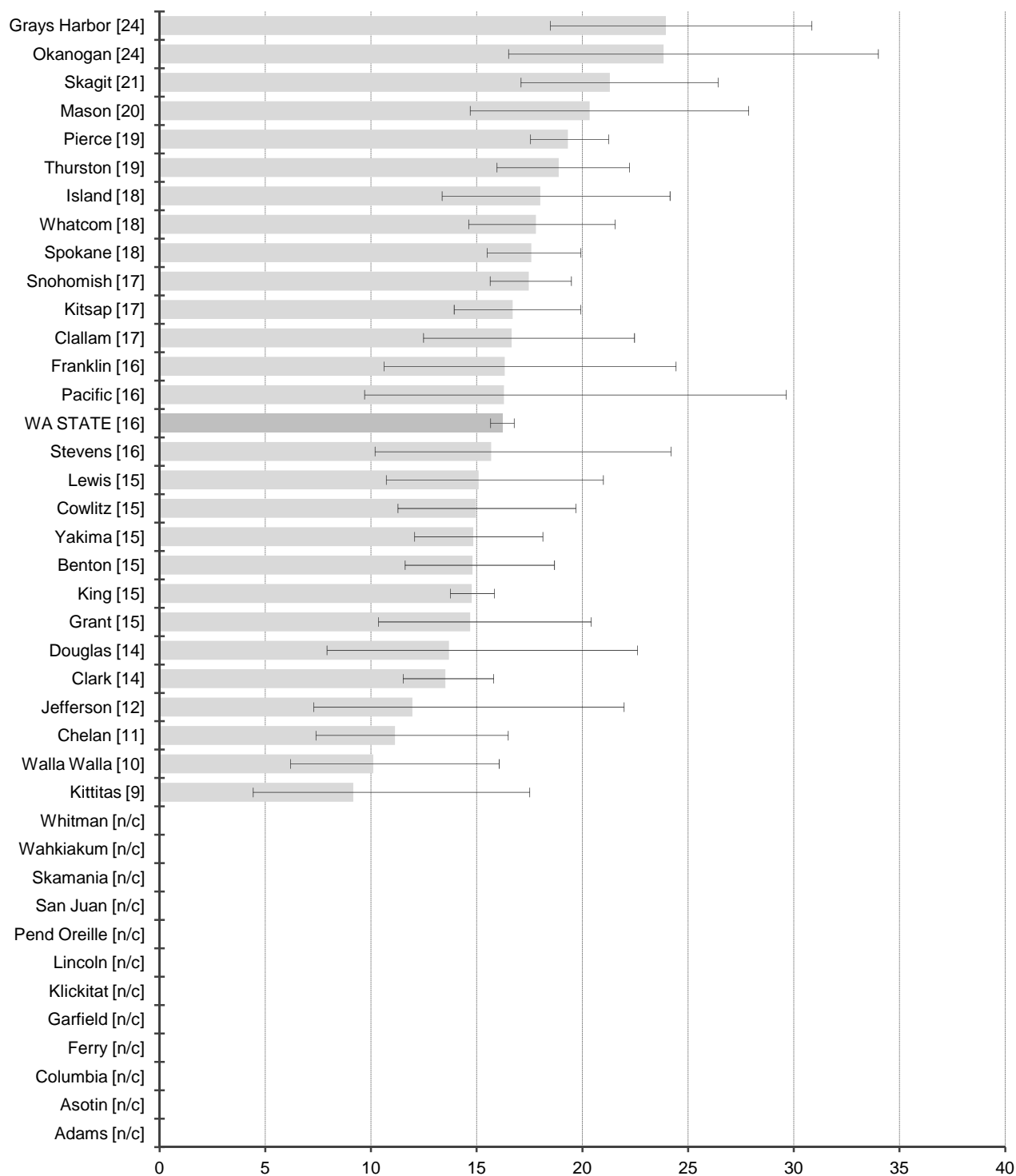
The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Kidney and Renal Pelvis

2008-2010 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



Age-adjusted rate per 100,000

NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases <= 9.

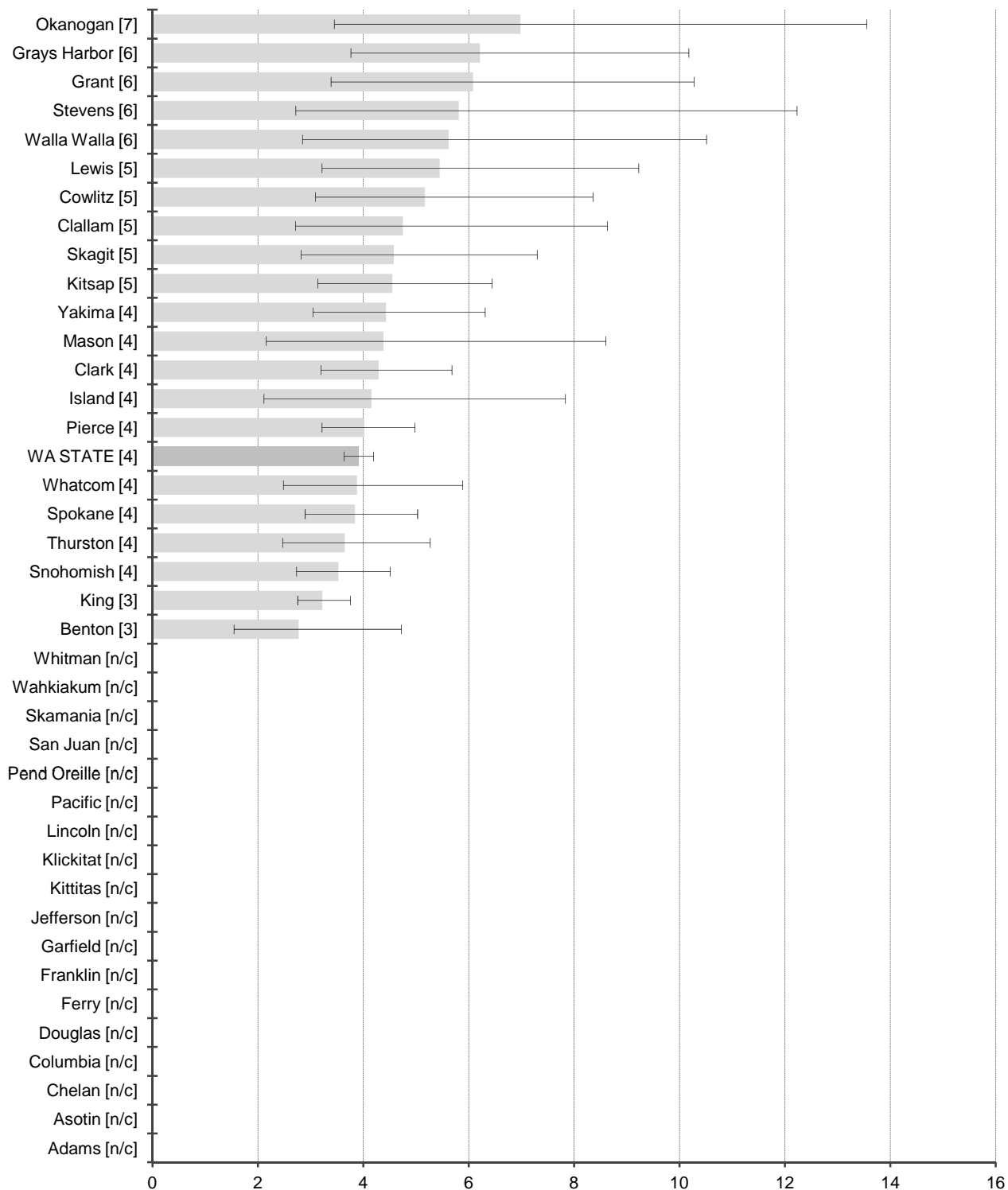
Washington State Cancer Registry Database: Incidence data for diagnosis year 1992 to 2010 released 12/2013.

Kidney and Renal Pelvis

2008-2010 Washington State Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



Age-adjusted rate per 100,000
 NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases <= 9.

Larynx

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using primary site ICD-03 codes C32.0-C32.9, excluding histology codes (2009 and earlier) 9140, 9050-9055, 9590-9989, (2010 and later) 9140, 9050-9055, 9590-9992. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 161.0-161.9 (1992-1998), ICD-10 code C32 (1999-2010).

2010 Washington State Residents

Incidence and Death Summary by Sex

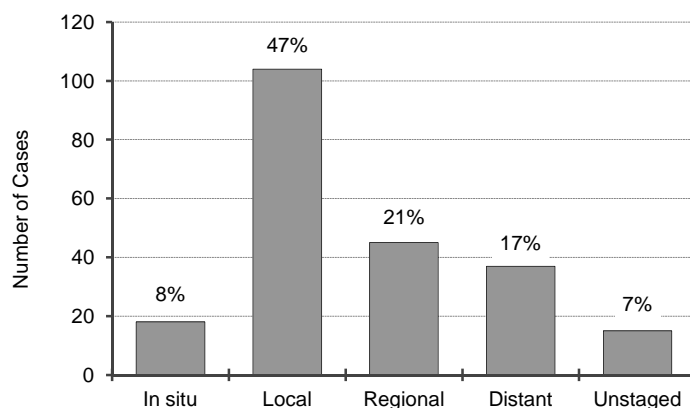
Counts and rates per 100,000 adjusted to the 2000 standard population

Incidence			
	Male	Female	Total
All Reportable Cancers	166	53	219
2010 Incidence Rates	4.9	1.4	3.1
2009 National Rates	6.3	1.2	3.5

Death			
	Male	Female	Total
Deaths	52	16	68
2010 Death Rates	1.7	0.4	1.0
2009 National Rates	2.0	0.4	1.1

Stage at Diagnosis

2010 Washington State Residents
Total Incidence and Percents



Relative Survival Rates

2009 National 5-year rates¹

In situ	93%
Local	76%
Regional	43%
Distant	36%
Unstaged	53%
Overall	63%

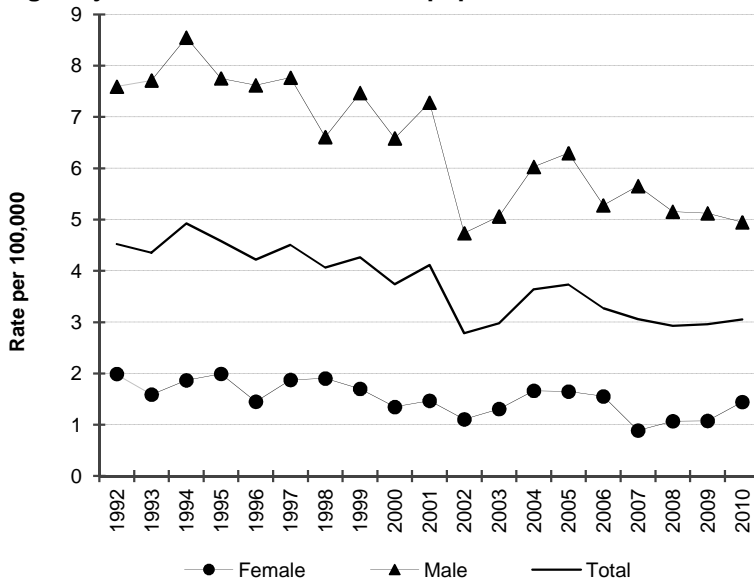
Figures include in situ and invasive cancers

¹ 5-Year Relative Survival Rates for cases diagnosed 2004-2008 based on follow-up of patients through 2009. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Larynx

Washington State Residents by Gender Incidence Rate Trends

Age-adjusted to 2000 US standard population



For laryngeal cancer age-adjusted incidence rates have changed as follows.

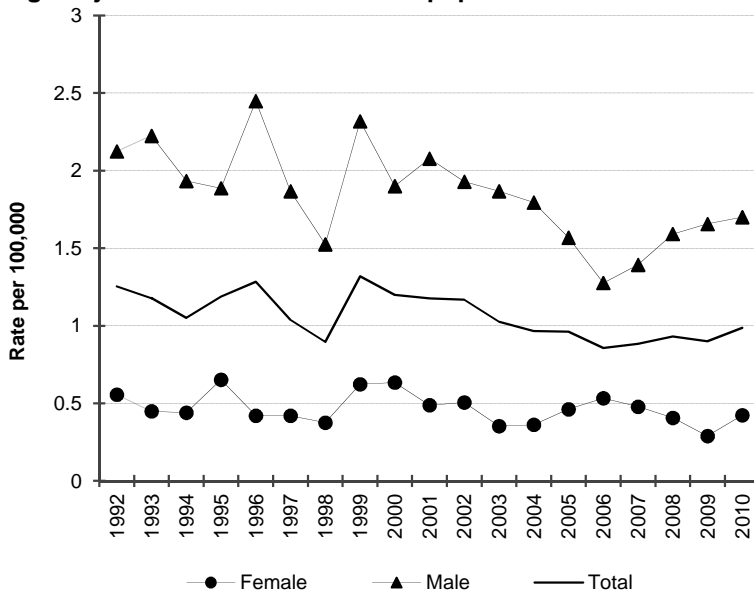
Both sexes combined: Rates decreased steadily by 2.8% per year from 1992 to 2010.

Men: Rates decreased steadily by 2.9% per year from 1992 to 2010.

Women: Rates decreased steadily by 2.6% per year from 1992 to 2010.

Washington State Residents by Gender Death Rate Trends

Age-adjusted to 2000 US standard population



For laryngeal cancer age-adjusted mortality rates have changed as follows.

Both sexes combined: Rates decreased steadily by 1.7% per year from 1992 to 2010.

Men: Rates decreased steadily by 2.0% per year from 1992 to 2010.

Women: Rates remained level from 1992 to 2010.

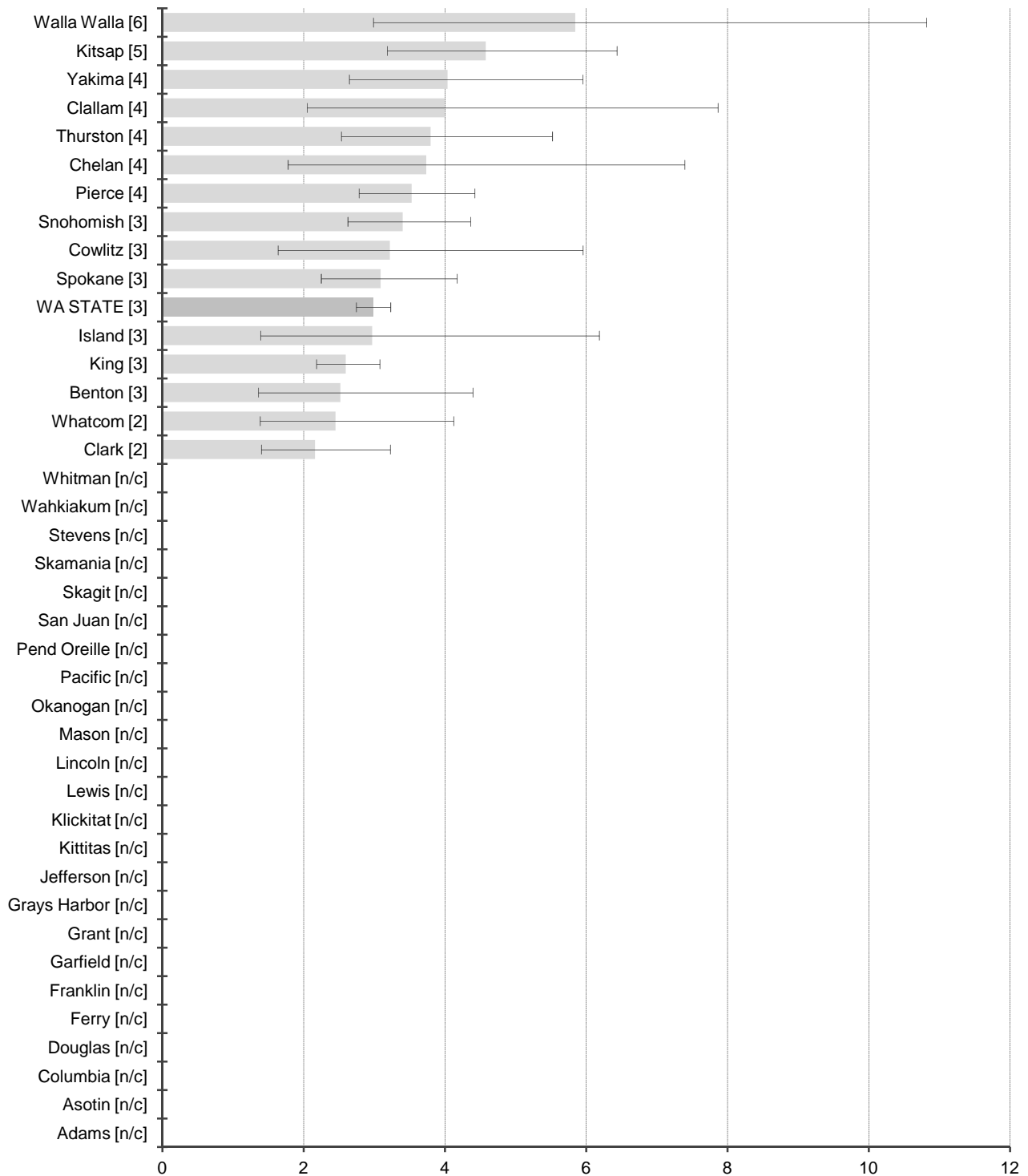
The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Larynx

2008-2010 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



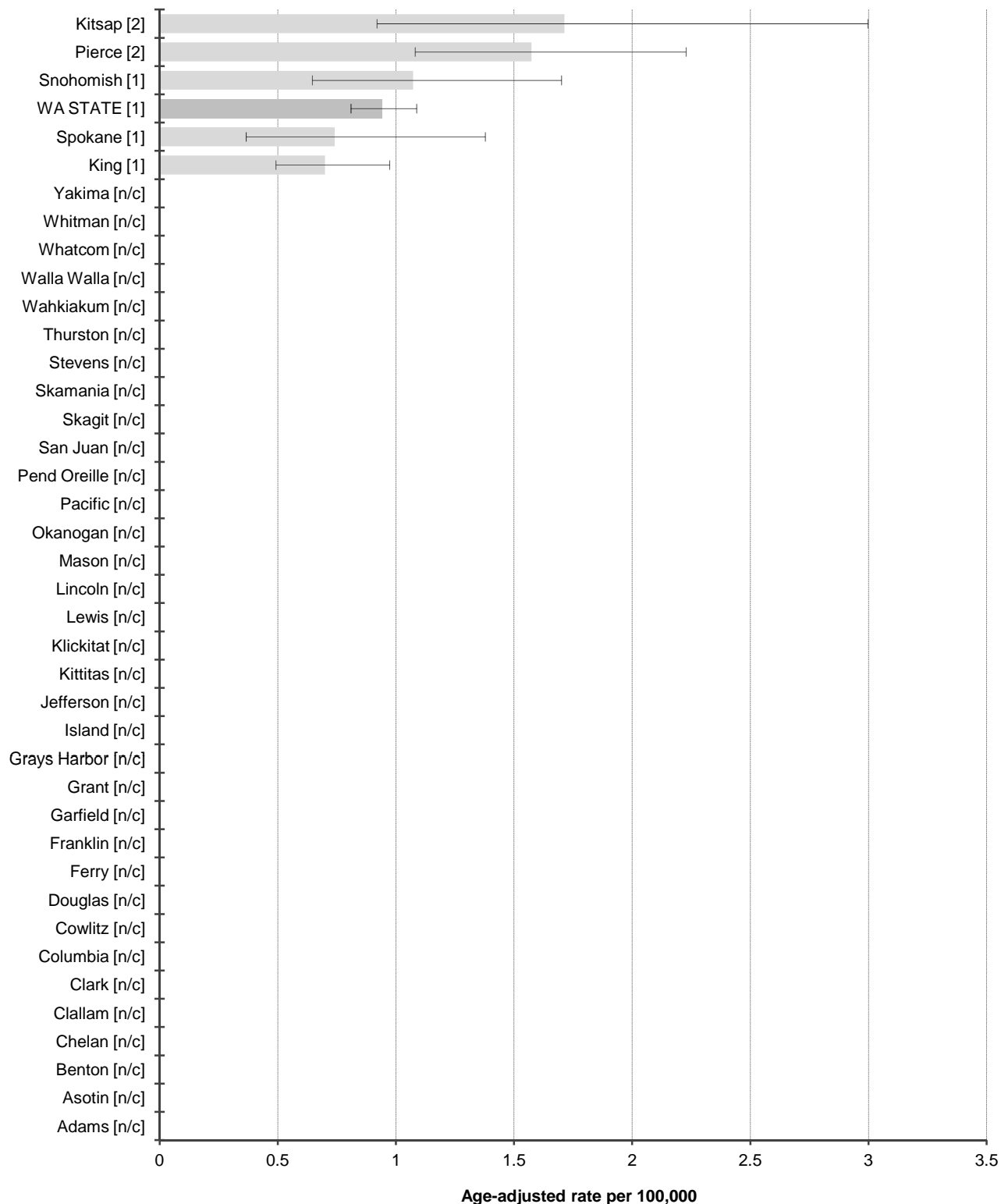
Age-adjusted rate per 100,000

NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases ≤ 9.

Washington State Cancer Registry Database: Incidence data for diagnosis year 1992 to 2010 released 12/2013.

Larynx

2008-2010 Washington State Residents
Average Annual Death Rates by County with rates in [] and 95% CI's
Age-adjusted to 2000 US standard population



NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases <= 9.

Leukemia

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using (2009 and earlier) all sites with histology 9733, 9742, 9800-9820, 9826, 9831-9948, 9963, 9964; for sites C420, C421 and C424 only, histology 9823 or 9827; (2010 and later) all sites with histology 9733, 9742, 9800-9810, 9820, 9826, 9831-9836, 9838-9948, 9963, 9964; for sites C420, C421 and C424 only, histology 9823, 9827, 9837, or 9811-9818. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 204.0-208.9 (1992-1998), ICD-10 codes C90.1, C91-C95 (1999-2010).

2010 Washington State Residents

Incidence and Death Summary by Sex

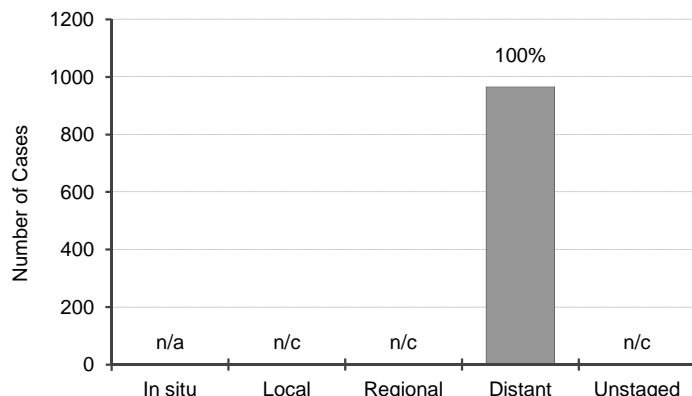
Counts and rates per 100,000 adjusted to the 2000 standard population

Incidence			
	Male	Female	Total
All Reportable Cancers	546	422	968
2010 Incidence Rates	17.2	11.4	13.9
2009 National Rates	15.3	9.4	12.0

Death			
	Male	Female	Total
Deaths	276	212	488
2010 Death Rates	9.4	5.8	7.2
2009 National Rates	9.5	5.2	7.0

Stage at Diagnosis

2010 Washington State Residents
Total Incidence and Percents



Relative Survival Rates

2009 National 5-year rates¹

In situ	n/a
Local	42%
Regional	n/a
Distant	56%
Unstaged	n/a
Overall	56%

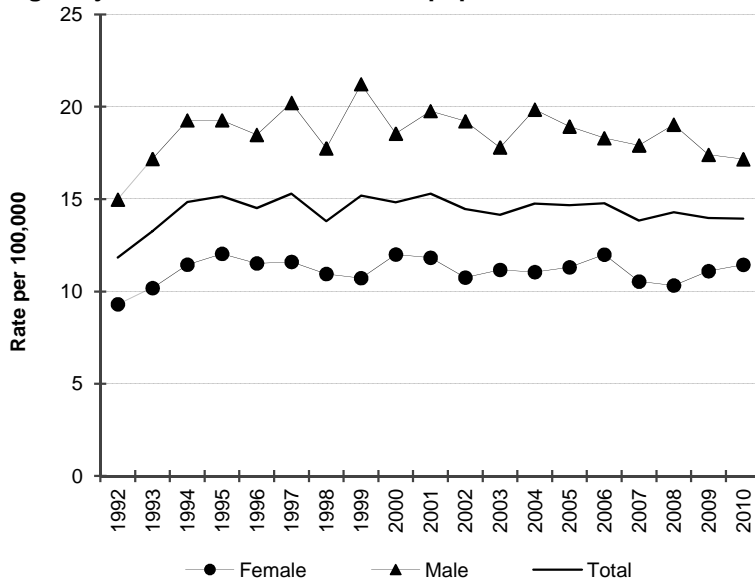
n/c - not calculated, counts <= 9

n/a Figures include only invasive cancers

¹ 5-Year Relative Survival Rates for cases diagnosed 2004-2008 based on follow-up of patients through 2009. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Leukemia

Washington State Residents by Gender Incidence Rate Trends Age-adjusted to 2000 US standard population



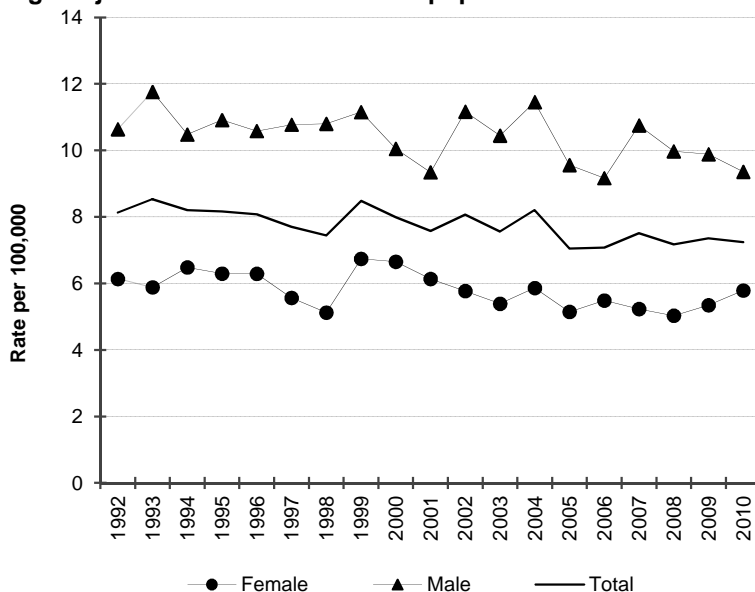
For leukemia age-adjusted incidence rates have changed as follows.

Both sexes combined: Rates increased sharply by 12.9% per year from 1992 to 1994; decreased slightly by 0.4% per year since 1994.

Men: Rates remained level from 1992 to 2010.

Women: Rates remained level from 1992 to 2010.

Washington State Residents by Gender Death Rate Trends Age-adjusted to 2000 US standard population



For leukemia age-adjusted mortality rates have changed as follows.

Both sexes combined: Rates decreased slightly by 0.8% per year from 1992 to 2010.

Men: Rates decreased slightly by 0.7% per year from 1992 to 2010.

Women: Rates decreased steadily by 1.0% per year from 1992 to 2010.

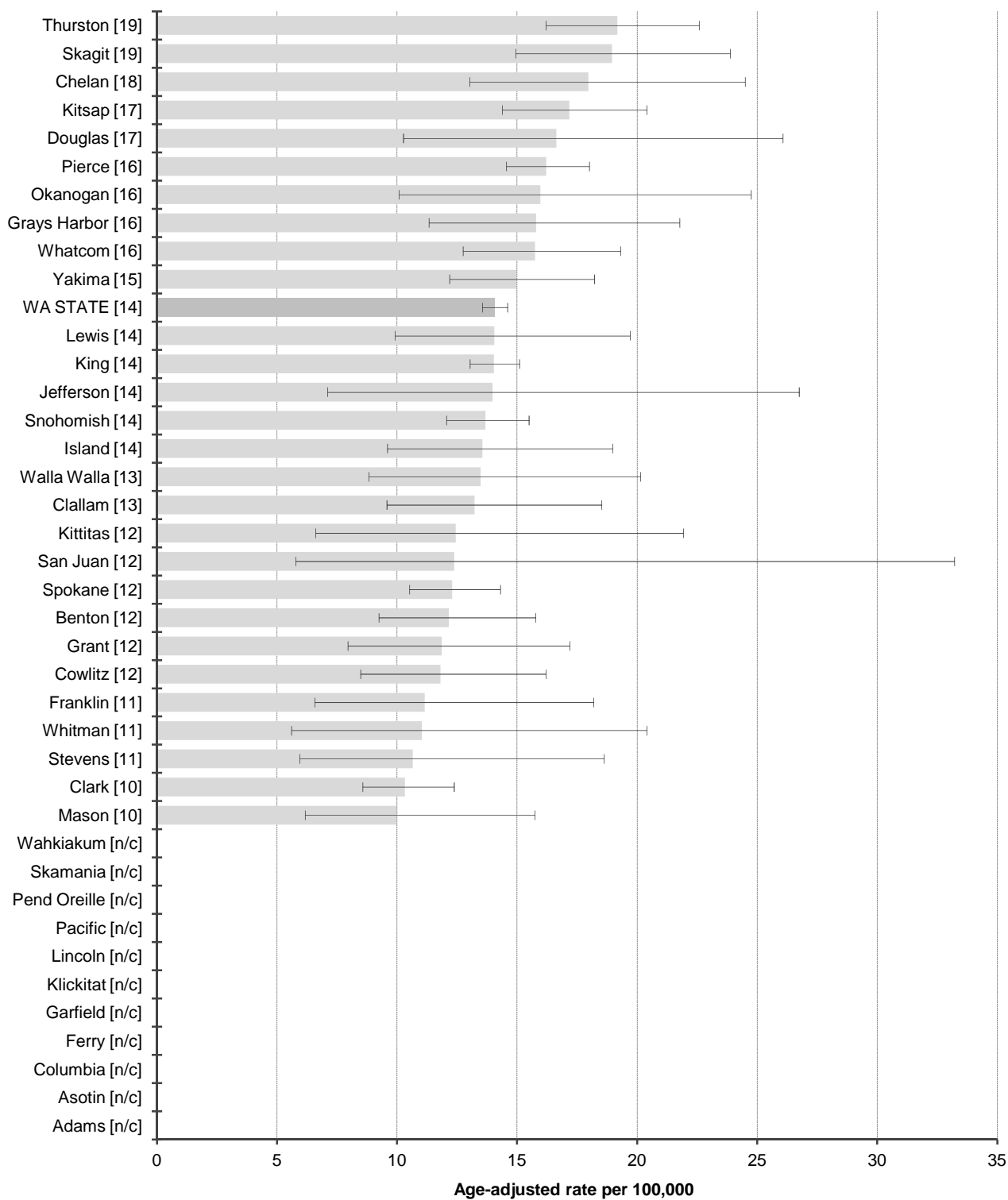
The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Leukemia

2008-2010 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population

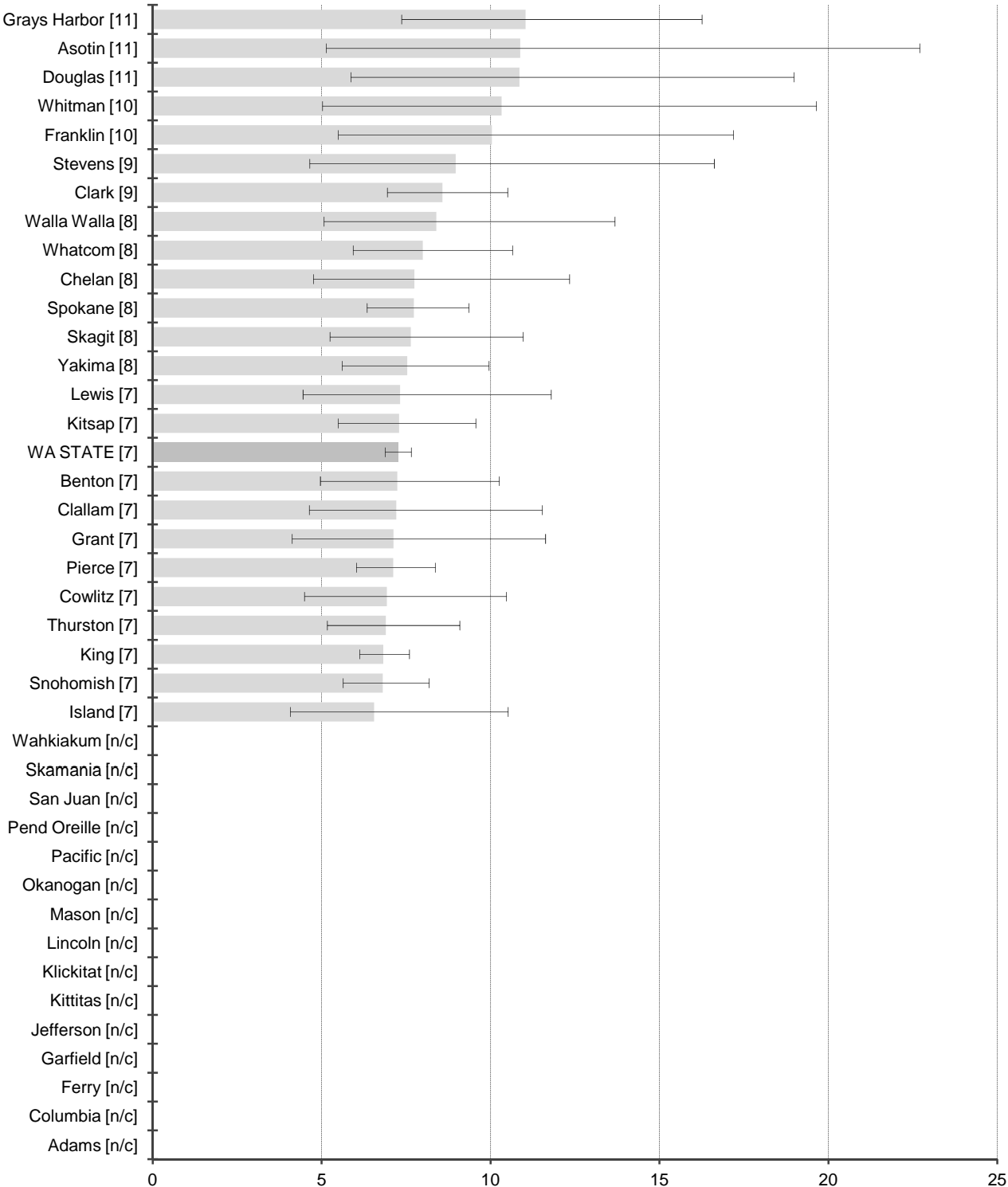


NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases <= 9.

Washington State Cancer Registry Database: Incidence data for diagnosis year 1992 to 2010 released 12/2013.

Leukemia

2008-2010 Washington State Residents
Average Annual Death Rates by County with rates in [] and 95% CI's
 Age-adjusted to 2000 US standard population



Age-adjusted rate per 100,000
 NOTE: Rates and confidence intervals are not computed when the 2008-2010
 total number of new cases <= 9.

Liver and Intrahepatic Bile Duct

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using primary site ICD-03 code C22.0-C22.1, excluding histology codes (2009 and earlier) 9140, 9050-9055, 9590-9989, (2010 and later) 9140, 9050-9055, 9590-9992. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 155.0-155.2 (1992-1998), ICD-10 codes C22.0-C22.4, C22.7, C22.9 (1999-2010).

2010 Washington State Residents

Incidence and Death Summary by Sex

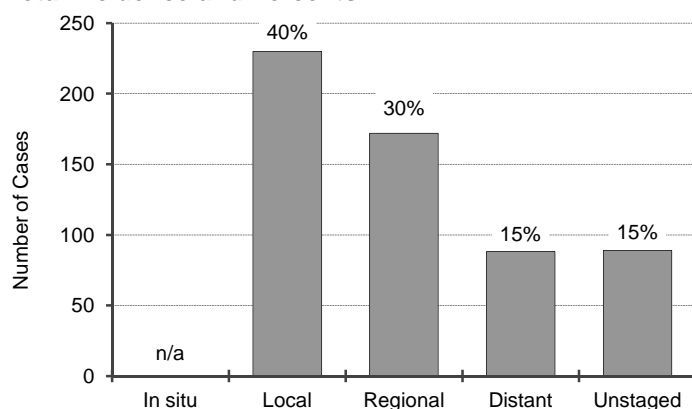
Counts and rates per 100,000 adjusted to the 2000 standard population

Incidence			
	Male	Female	Total
All Reportable Cancers	427	152	579
2010 Incidence Rates	11.5	3.9	7.6
2009 National Rates	12.3	4.1	7.9

Death			
	Male	Female	Total
Deaths	294	143	437
2010 Death Rates	8.7	3.7	6.0
2009 National Rates	8.6	3.4	5.8

Stage at Diagnosis

2010 Washington State Residents
Total Incidence and Percents



Relative Survival Rates

2009 National 5-year rates¹

In situ	n/a
Local	28%
Regional	10%
Distant	3%
Unstaged	5%
Overall	15%

n/a = not available

n/a Figures include only invasive cancers

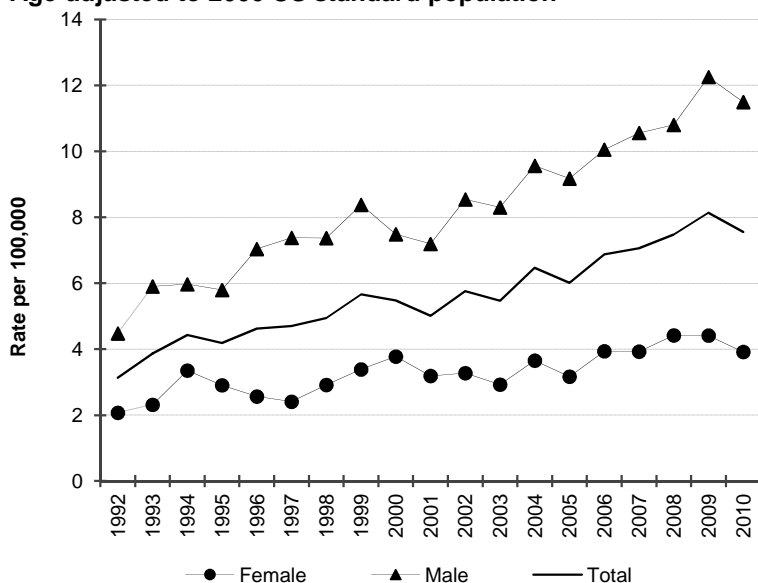
¹ 5-Year Relative Survival Rates for cases diagnosed 2004-2008 based on follow-up of patients through 2009. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Liver and Intrahepatic Bile Duct

Washington State Residents by Gender

Incidence Rate Trends

Age-adjusted to 2000 US standard population



For liver and intrahepatic bile duct cancer age-adjusted incidence rates have changed as follows.

Both sexes combined: Rates increased sharply by 4.2% per year from 1992 to 2010.

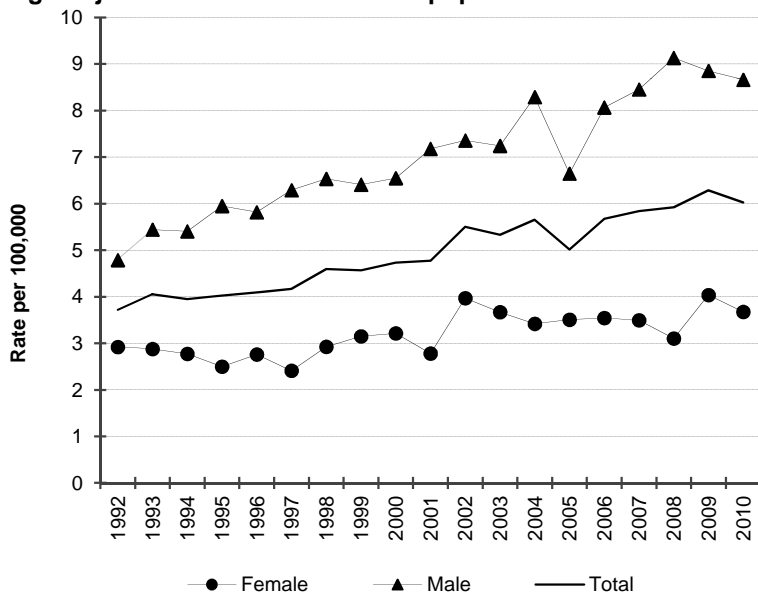
Men: Rates increased sharply by 4.4% per year from 1992 to 2010.

Women: Rates increased steadily by 3.1% per year from 1992 and 2010.

Washington State Residents by Gender

Death Rate Trends

Age-adjusted to 2000 US standard population



For liver and intrahepatic bile duct cancer age-adjusted mortality rates have changed as follows.

Both sexes combined: Rates increased steadily by 2.9% per year from 1992 to 2010.

Men: Rates increased steadily by 3.1% per year from 1992 to 2010.

Women: Rates increased steadily by 2.0% per year from 1992 to 2010.

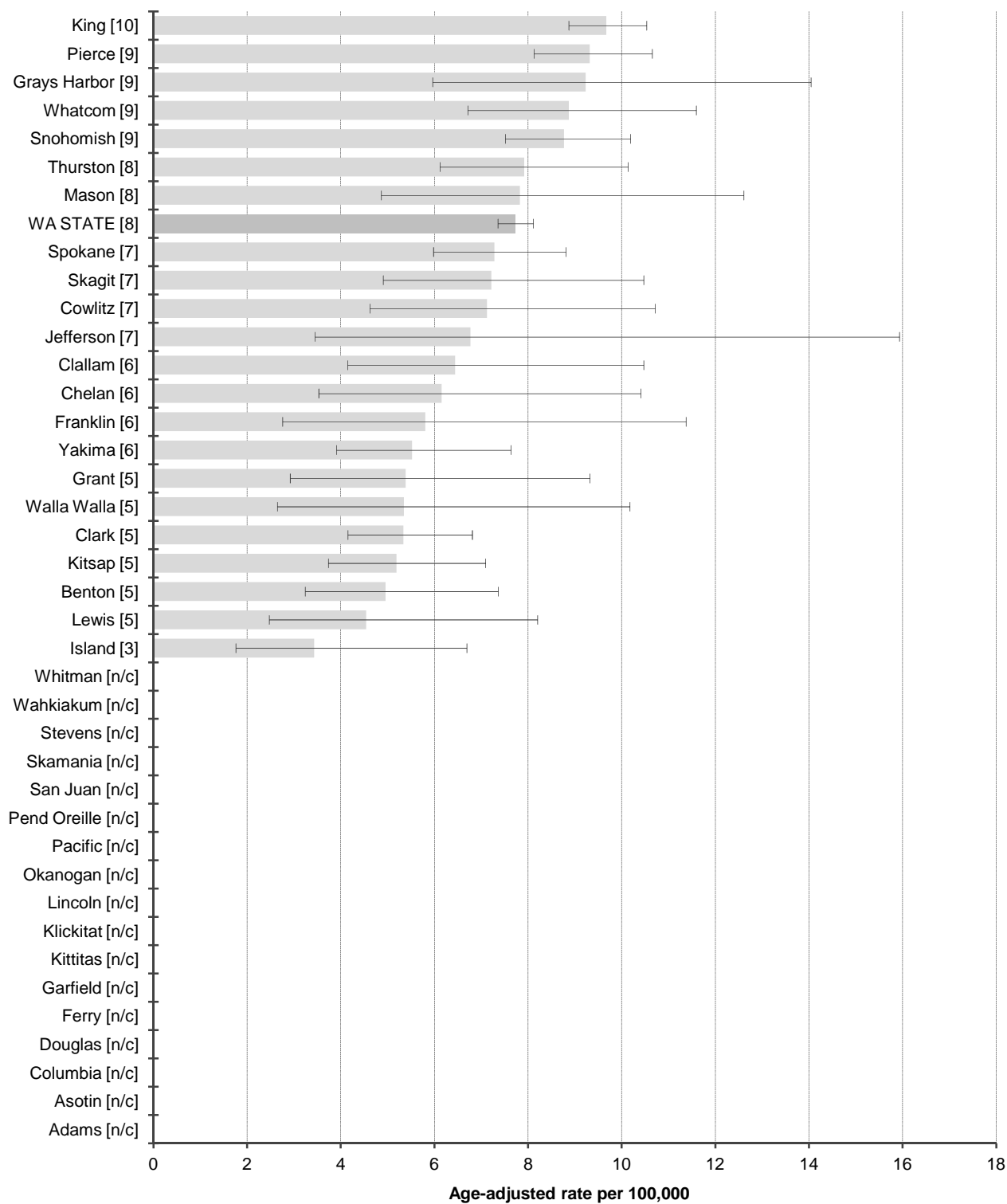
The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Liver and Intrahepatic Bile Duct

2008-2010 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



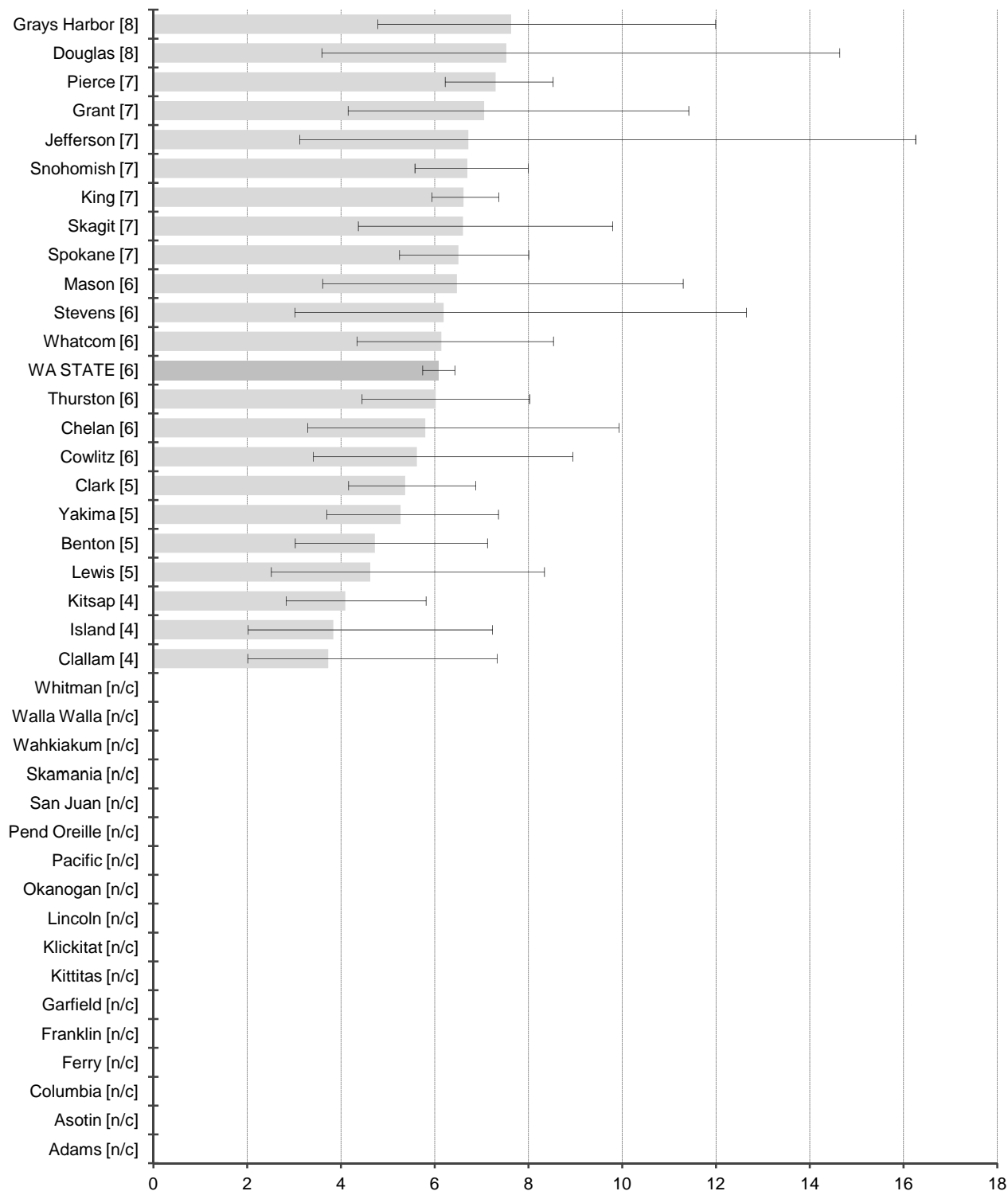
NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases <= 9.
Washington State Cancer Registry Database: Incidence data for diagnosis year 1992 to 2010 released 12/2013.

Liver and Intrahepatic Bile Duct

2008-2010 Washington State Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



Age-adjusted rate per 100,000
 NOTE: Rates and confidence intervals are not computed when the 2008-2010
 total number of new cases <= 9.

Lung and Bronchus

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using primary site ICD-03 codes C34.0-C34.9, excluding histology codes (2009 and earlier) 9140, 9050-9055, 9590-9989, (2010 and later) 9140, 9050-9055, 9590-9992. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 162.2-162.9 (1992-1998), ICD-10 code C34 (1999-2001).

2010 Washington State Residents

Incidence and Death Summary by Sex

Counts and rates per 100,000 adjusted to the 2000 standard population

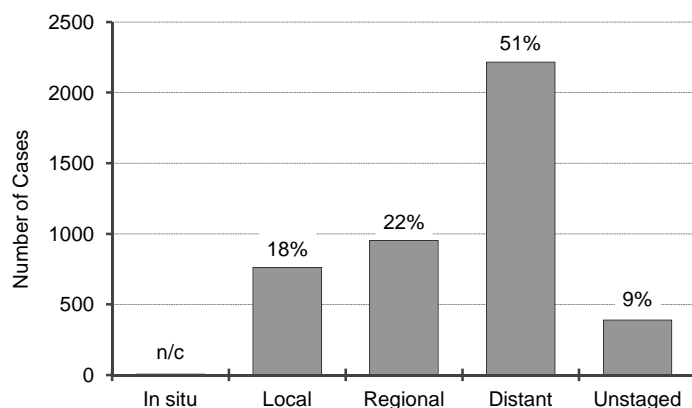
Incidence			
	Male	Female	Total
All Reportable Cancers	2,226	2,095	4,322
2010 Incidence Rates	71.4	55.9	62.6
2009 National Rates	72.7	51.3	60.3

Death			
	Male	Female	Total
Deaths	1,742	1,485	3,227
2010 Death Rates	56.4	39.6	47.0
2009 National Rates	62.0	38.6	48.5

Stage at Diagnosis

2010 Washington State Residents

Total Incidence and Percents



Relative Survival Rates

2009 National 5-year rates¹

In situ	40%
Local	53%
Regional	26%
Distant	4%
Unstaged	7%
Overall	16%

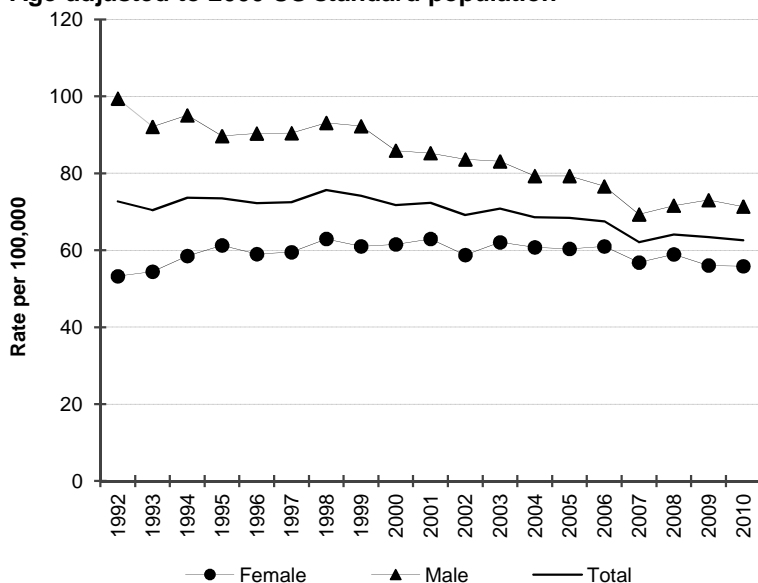
n/c - not calculated, counts <= 9

Figures include in situ and invasive cancers

¹ 5-Year Relative Survival Rates for cases diagnosed 2004-2008 based on follow-up of patients through 2009. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Lung and Bronchus

Washington State Residents by Gender Incidence Rate Trends Age-adjusted to 2000 US standard population



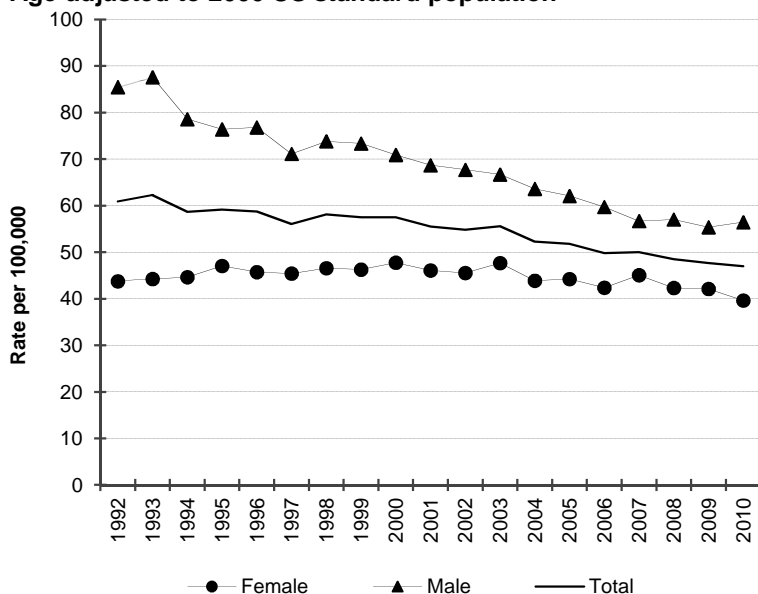
For lung and bronchus cancer age-adjusted incidence rates have changed as follows.

Both sexes combined: Rates remained level from 1992 to 1999; decreased steadily by 1.6% per year since 1999.

Men: Rates decreased steadily by 1.8% per year from 1992 to 2010.

Women: Rates increased steadily by 2.5% per year from 1992 and 1998; decreased slightly by 0.9% per year since 1998.

Washington State Residents by Gender Death Rate Trends Age-adjusted to 2000 US standard population



For lung and bronchus cancer age-adjusted mortality rates have changed as follows.

Both sexes combined: Rates decreased slightly by 0.9% per year from 1992 to 2002; decreased steadily by 2.1% per year since 2002.

Men: Rates decreased steadily by 2.4% per year from 1992 to 2010.

Women: Rates remained level from 1992 to 2000; decreased steadily by 1.4% per year since 2000.

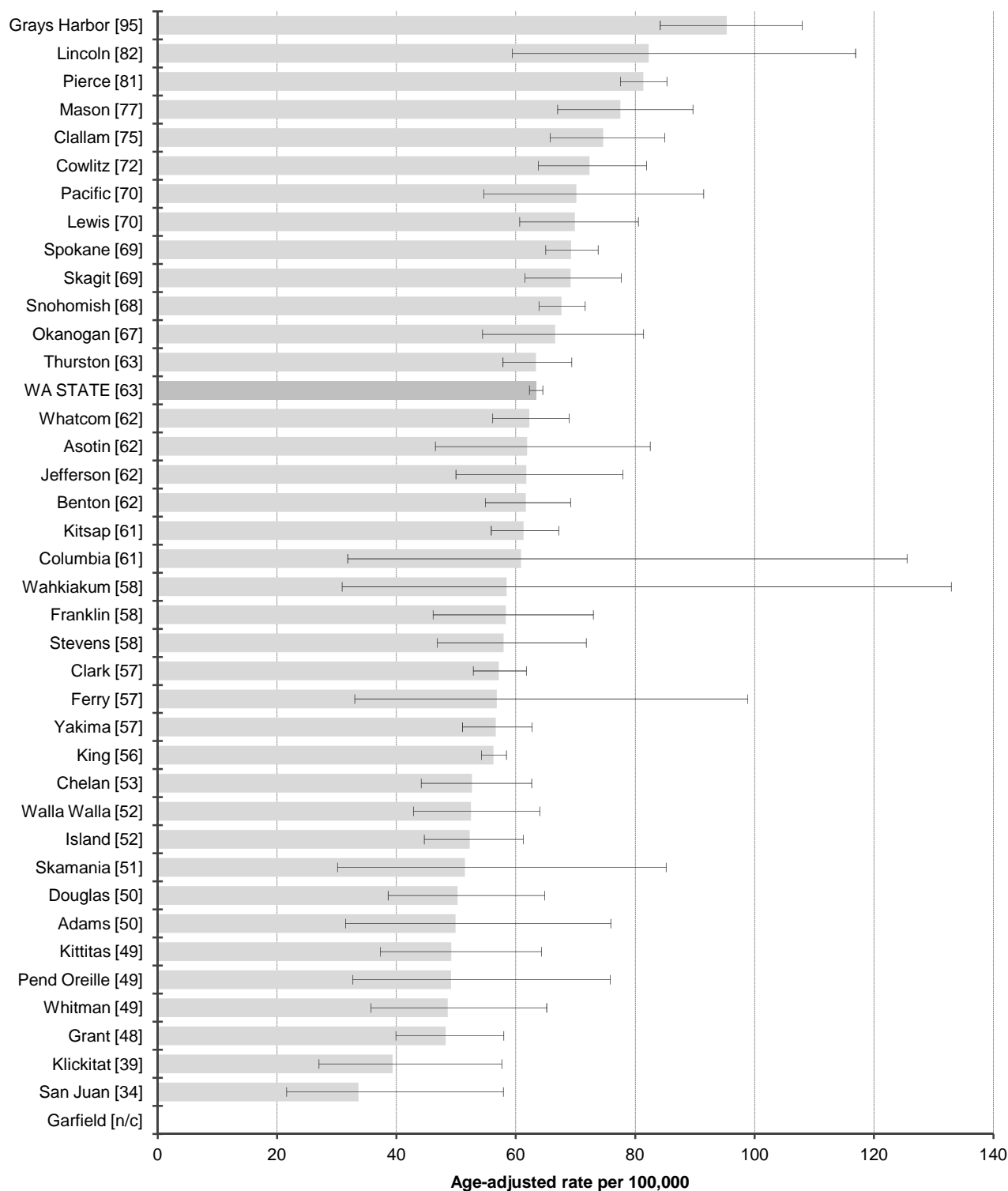
The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Lung and Bronchus

2008-2010 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



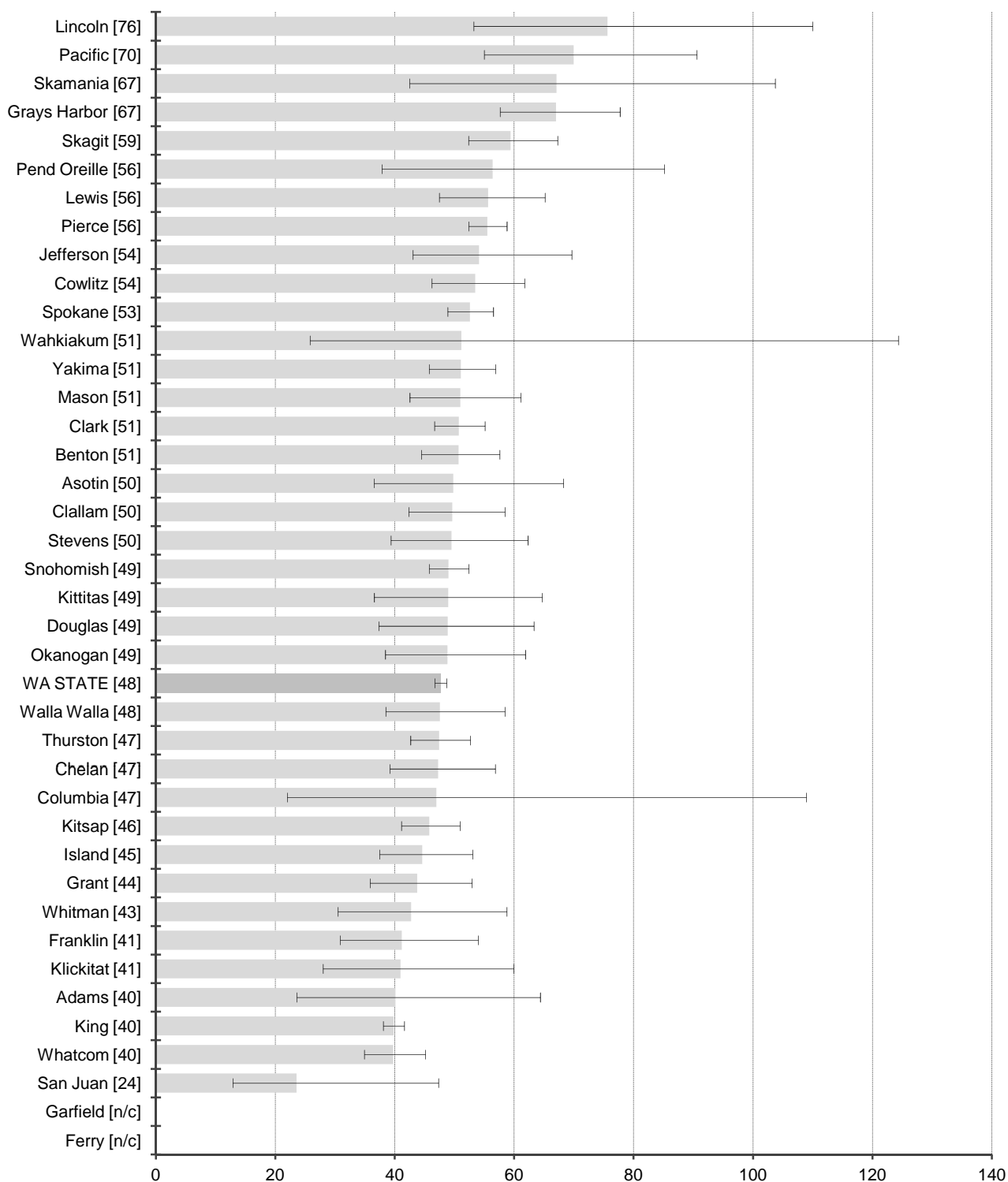
NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases <= 9.
Washington State Cancer Registry Database: Incidence data for diagnosis year 1992 to 2010 released 12/2013.

Lung and Bronchus

2008-2010 Washington State Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



Age-adjusted rate per 100,000

NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases <= 9.

Melanoma of the Skin

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using primary site ICD-03 codes C44.0-C44.9, including only histology codes 8720-8790. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 172.0-172.9 (1992-1998), ICD-10 code C43 (1999-2010).

2010 Washington State Residents

Incidence and Death Summary by Sex

Counts and rates per 100,000 adjusted to the 2000 standard population

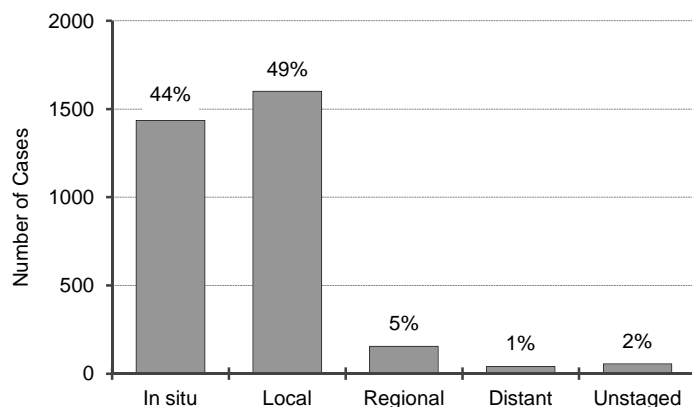
Incidence			
	Male	Female	Total
All Reportable Cancers	1,701	1,585	3,286
2010 Incidence Rates	52.4	43.2	46.7
2009 National Rates	47.1	28.8	36.3

Death			
	Male	Female	Total
Deaths	138	71	209
2010 Death Rates	4.4	1.9	2.9
2009 National Rates	4.2	1.8	2.8

Stage at Diagnosis

2010 Washington State Residents

Total Incidence and Percents



Relative Survival Rates

2009 National 5-year rates¹

In situ	100%
Local	98%
Regional	63%
Distant	16%
Unstaged	76%
Overall	96%

Figures include in situ and invasive cancers

¹ 5-Year Relative Survival Rates for cases diagnosed 2004-2008 based on follow-up of patients through 2009.

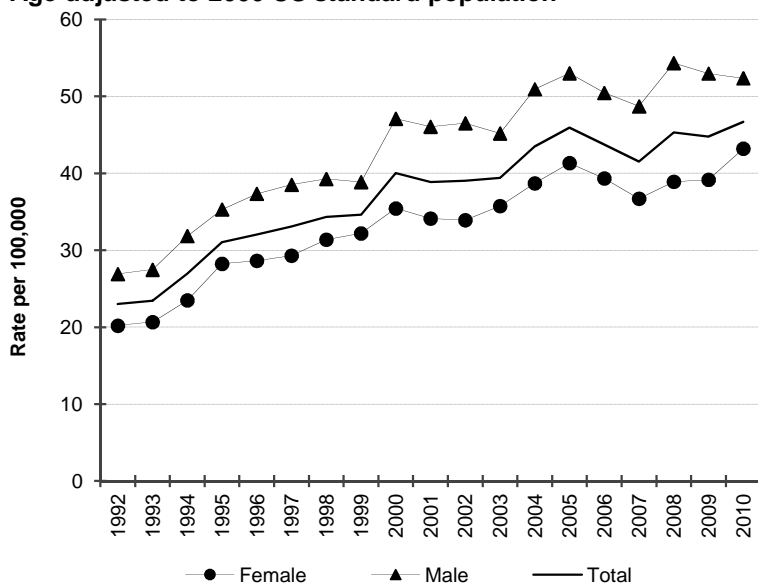
Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Melanoma of the Skin

Washington State Residents by Gender

Incidence Rate Trends

Age-adjusted to 2000 US standard population



For melanoma of the skin cancer age-adjusted incidence rates have changed as follows.

Both sexes combined: Rates increased sharply by 6.4% per year from 1992 to 2000; increased steadily by 1.7% per year since 2000.

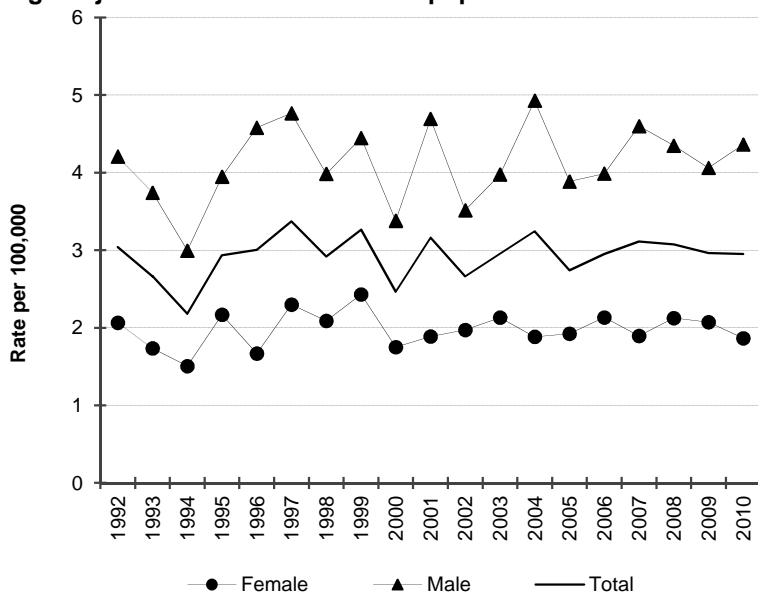
Men: Rates increased sharply by 6.4% per year from 1992 to 2000; increased steadily by 1.7% per year since 2000.

Women: Rates increased sharply by 8.2% per year from 1992 and 1998; increased steadily by 2.1% per year since 1998.

Washington State Residents by Gender

Death Rate Trends

Age-adjusted to 2000 US standard population



For melanoma of the skin cancer age-adjusted mortality rates have changed as follows.

Both sexes combined: Rates remained level from 1992 to 2010.

Men: Rates remained level from 1992 to 2010.

Women: Rates remained level from 1992 to 2010.

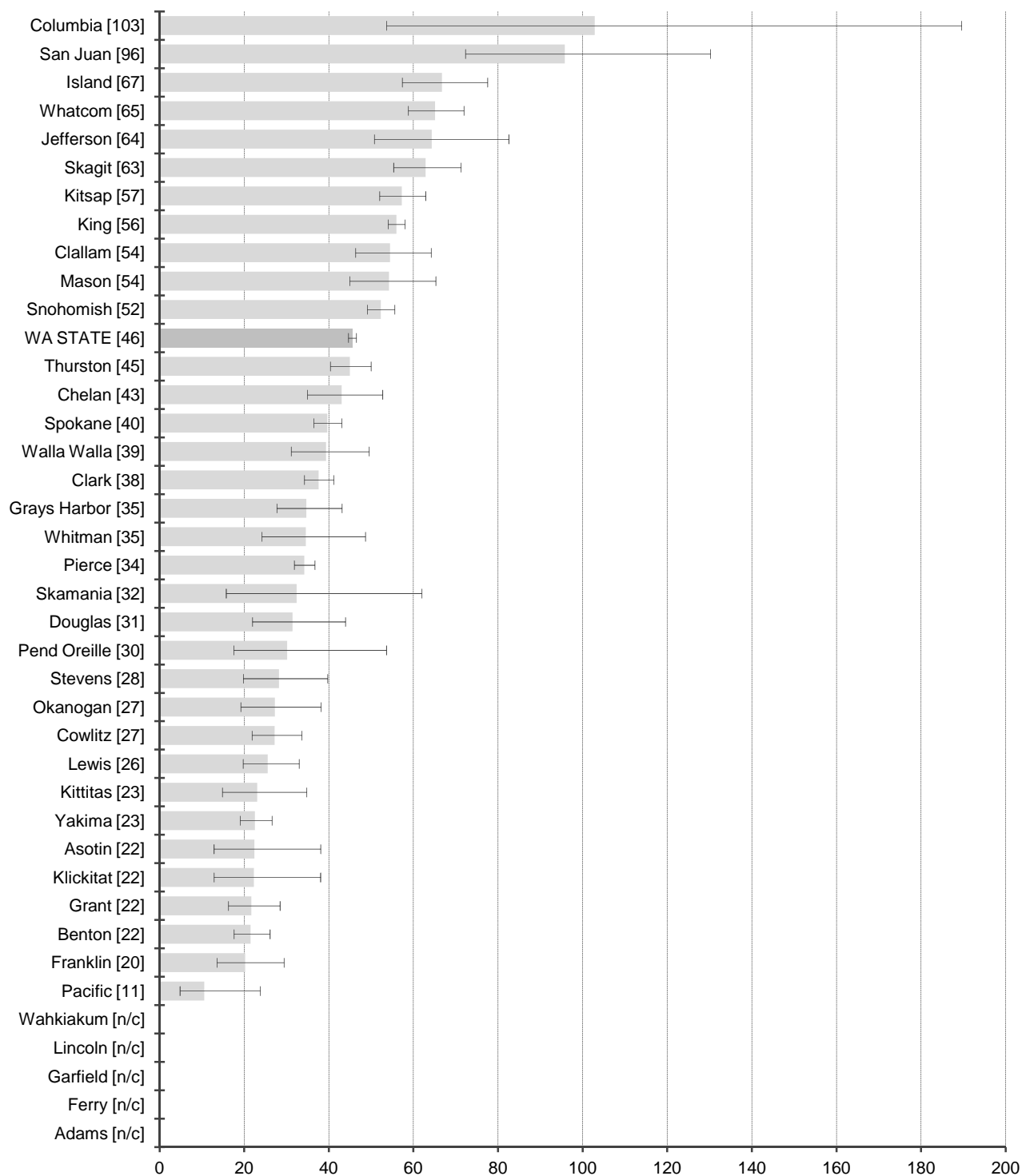
The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Melanoma of the Skin

2008-2010 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



Age-adjusted rate per 100,000

NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases <= 9.

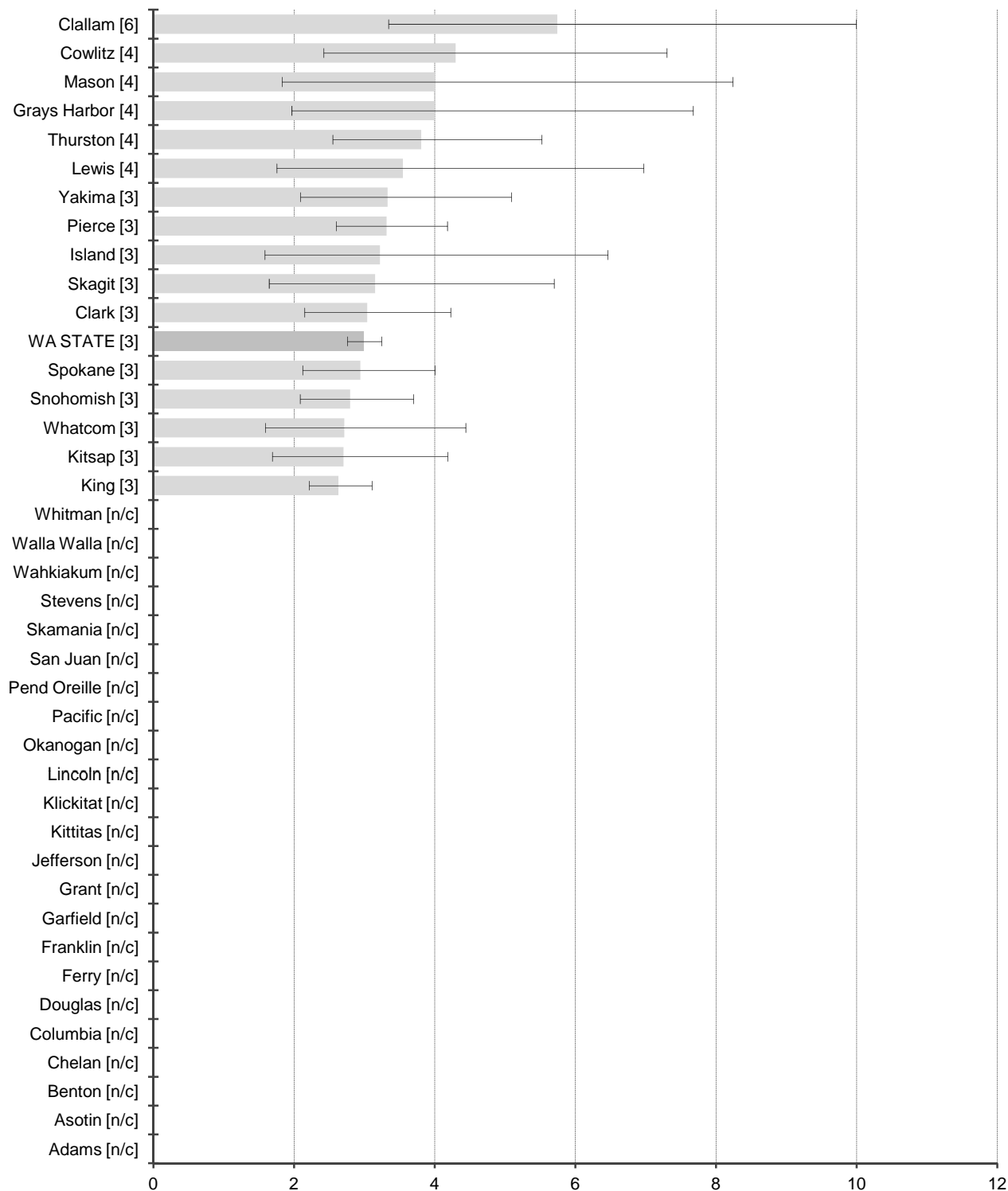
Washington State Cancer Registry Database: Incidence data for diagnosis year 1992 to 2010 released 12/2013.

Melanoma of the Skin

2008-2010 Washington State Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



Age-adjusted rate per 100,000
 NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases <= 9.

Myeloma

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using all primary sites with histology codes 9731-9732, 9734. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 203.0, 238.6 (1992-1998), ICD-10 codes C90.0, C90.2 (1999-2010).

2010 Washington State Residents

Incidence and Death Summary by Sex

Counts and rates per 100,000 adjusted to the 2000 standard population

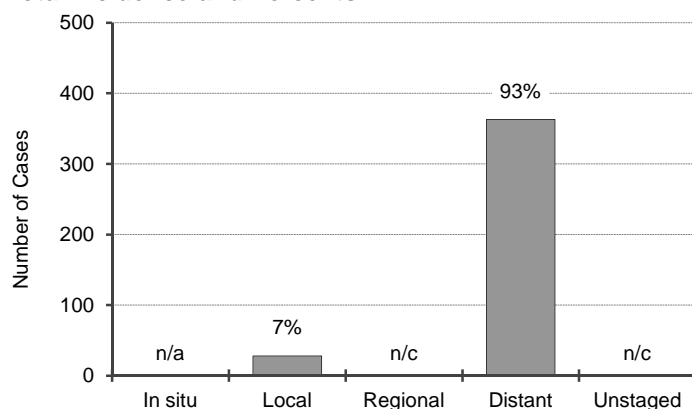
Incidence			
	Male	Female	Total
All Reportable Cancers	219	172	391
2010 Incidence Rates	6.9	4.5	5.6
2009 National Rates	7.3	4.6	5.8

Death			
	Male	Female	Total
Deaths	125	101	226
2010 Death Rates	4.0	2.6	3.3
2009 National Rates	4.2	2.6	3.3

Stage at Diagnosis

2010 Washington State Residents

Total Incidence and Percents



Relative Survival Rates

2009 National 5-year rates¹

In situ	n/a
Local	66%
Regional	n/a
Distant	41%
Unstaged	n/a
Overall	42%

n/a = not available

n/c - not calculated, counts <= 9

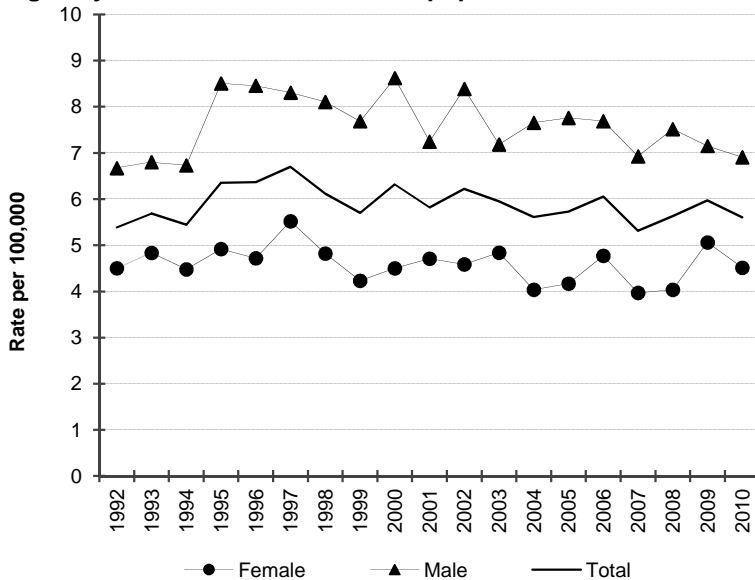
n/a Figures include only invasive cancers

¹ 5-Year Relative Survival Rates for cases diagnosed 2004-2008 based on follow-up of patients through 2009.

Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Myeloma

Washington State Residents by Gender Incidence Rate Trends Age-adjusted to 2000 US standard population



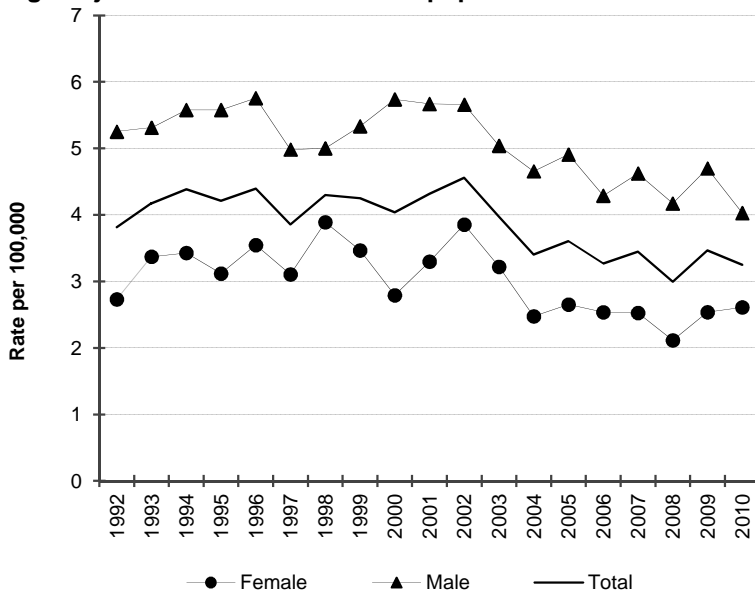
For myeloma age-adjusted incidence rates have changed as follows.

Both sexes combined: Rates remained level from 1992 to 1996; decreased slightly by 0.9% per year since 1996.

Men: Rates increased sharply by 6.9% per year from 1992 to 1996; decreased steadily by 1.3% per year since 1996.

Women: Rates remained level from 1992 to 2010.

Washington State Residents by Gender Death Rate Trends Age-adjusted to 2000 US standard population



For myeloma age-adjusted mortality rates have changed as follows.

Both sexes combined: Rates remained level from 1992 to 2001; decreased steadily by 3.5% per year since 2001.

Men: Rates remained level from 1992 to 2001; decreased steadily by 3.2% per year since 2001.

Women: Rates decreased steadily by 1.9% per year from 1992 to 2010.

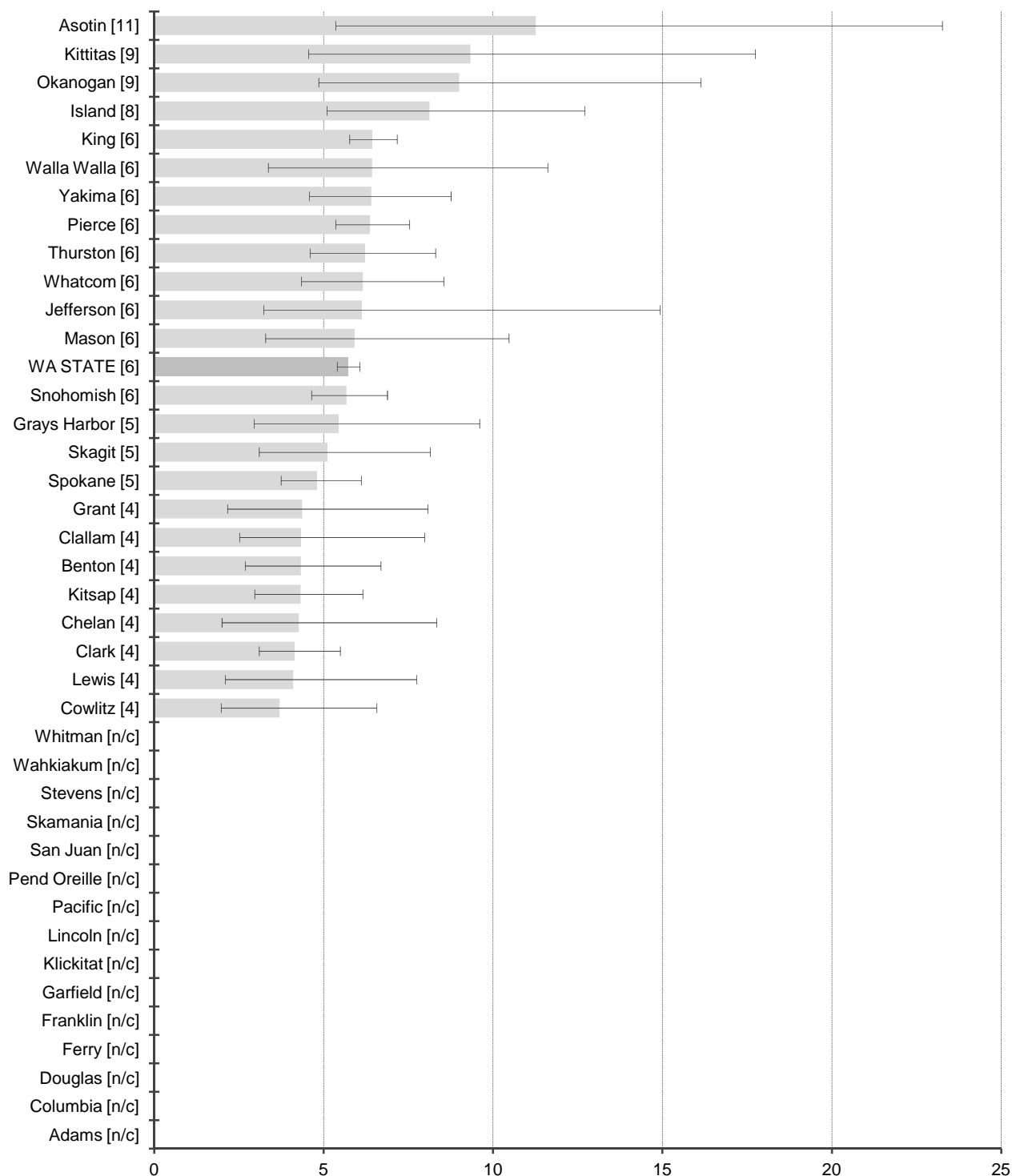
The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Myeloma

2008-2010 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



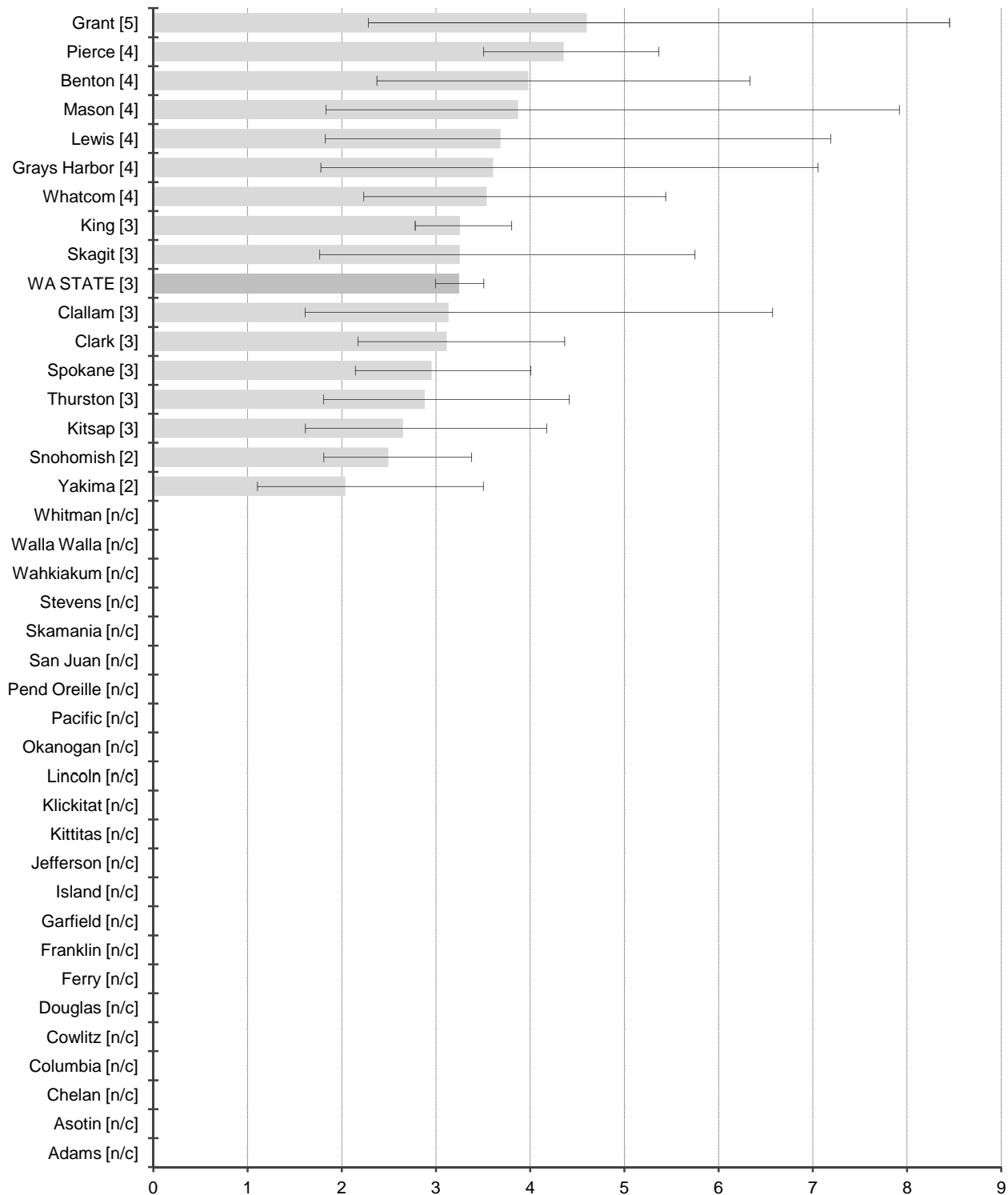
Age-adjusted rate per 100,000

NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases <= 9.

Washington State Cancer Registry Database: Incidence data for diagnosis year 1992 to 2010 released 12/2013.

Myeloma

2008-2010 Washington State Residents
Average Annual Death Rates by County with rates in [] and 95% CI's
 Age-adjusted to 2000 US standard population



Age-adjusted rate per 100,000
 NOTE: Rates and confidence intervals are not computed when the 2008-2010
 total number of new cases <= 9.

Non-Hodgkin Lymphoma

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry II Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 200.0 200.8, 202.0-202.2, 202.8-202.9 (1992-1998), ICD-10 codes C82-C85, C96.3 (1999-2010).

2010 Washington State Residents

Incidence and Death Summary by Sex

Counts and rates per 100,000 adjusted to the 2000 standard population

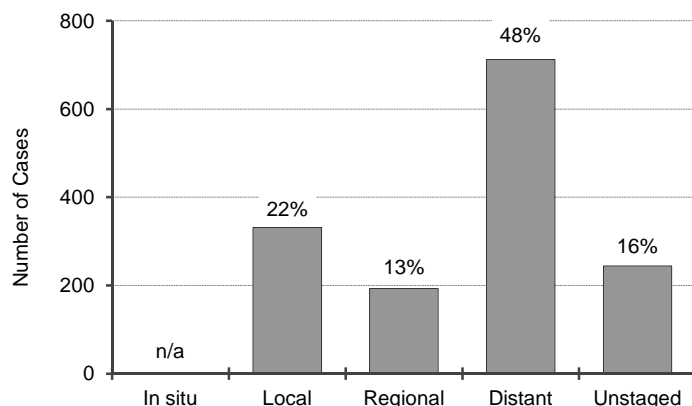
Incidence			
	Male	Female	Total
All Reportable Cancers	823	657	1,480
2010 Incidence Rates	25.4	17.3	21.0
2009 National Rates	23.4	16.0	19.3

Death			
	Male	Female	Total
Deaths	218	192	410
2010 Death Rates	7.2	5.2	6.0
2009 National Rates	8.1	4.9	6.3

Stage at Diagnosis

2010 Washington State Residents

Total Incidence and Percents



Relative Survival Rates

2009 National 5-year rates¹

In situ	n/a
Local	81%
Regional	72%
Distant	61%
Unstaged	65%
Overall	69%

n/a = not available

n/a Figures include only invasive cancers

¹ 5-Year Relative Survival Rates for cases diagnosed 2004-2008 based on follow-up of patients through 2009.

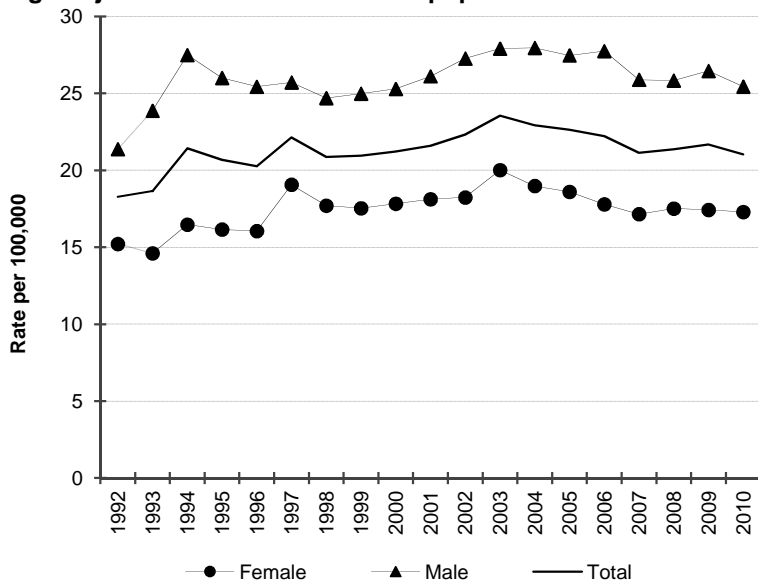
Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Non-Hodgkin Lymphoma

Washington State Residents by Gender

Incidence Rate Trends

Age-adjusted to 2000 US standard population



For Non-Hodgkin Lymphoma age-adjusted incidence rates have changed as follows.

Both sexes combined: Rates increased steadily by 1.6% per year from 1992 to 2003; remained level since 2003.

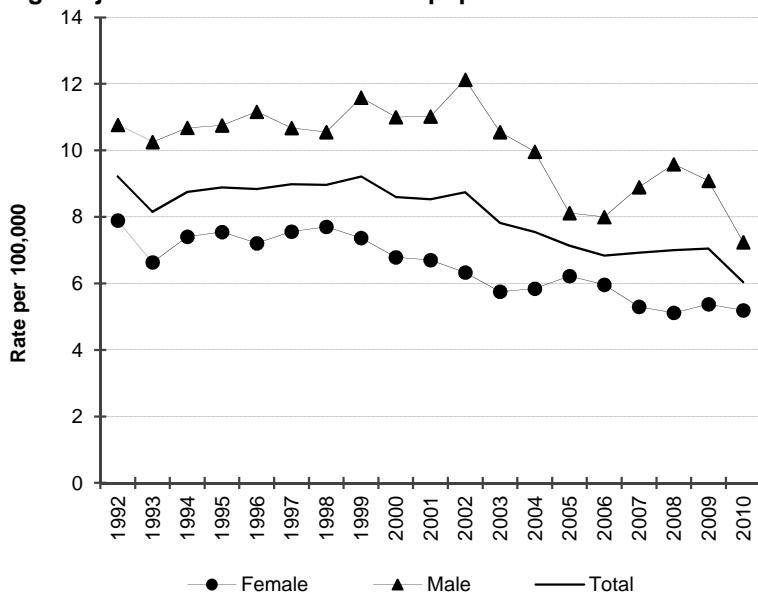
Men: Rates increased sharply by 12.3% per year from 1992 to 1994; remained level from 1994 to 1999; increased steadily by 3.5% per year from 1999 to 2003; decreased steadily by 2.3% per year since 2003.

Women: Rates increased steadily by 2.1% per year from 1992 and 2003; decreased steadily by 2.1% per year since 2003.

Washington State Residents by Gender

Death Rate Trends

Age-adjusted to 2000 US standard population



For Non-Hodgkin Lymphoma age-adjusted mortality rates have changed as follows.

Both sexes combined: Rates remained level from 1992 to 1999; decreased steadily by 3.2% per year since 1999.

Men: Rates increased steadily by 1.2% per year from 1992 to 2002; decreased sharply by 11.1% per year from 2002 to 2005; remained level from 2005 to 2008; decreased sharply by 11.2% per year since 2008.

Women: Rates decreased steadily by 2.3% per year from 1992 to 2010.

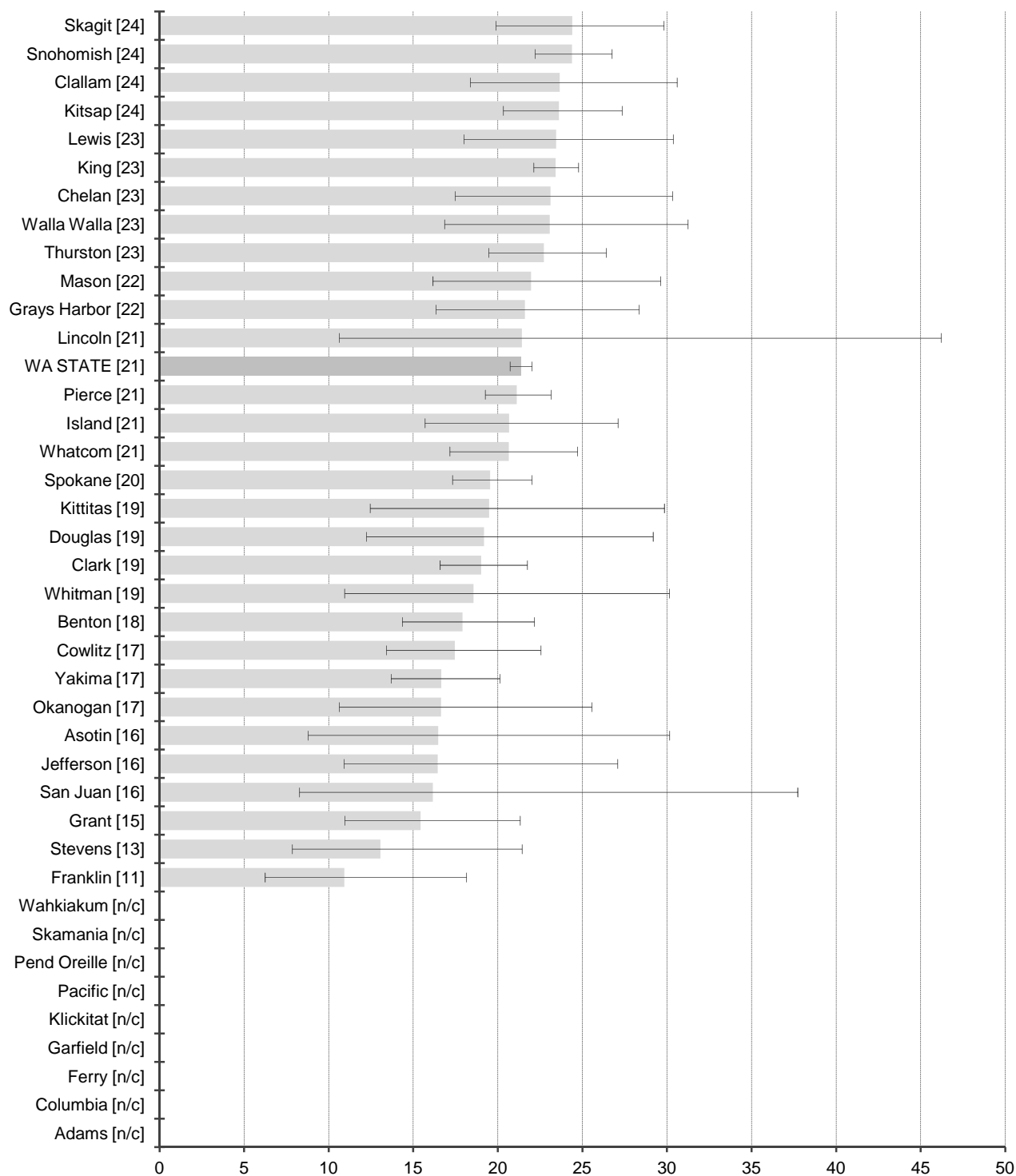
The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Non-Hodgkin Lymphoma

2008-2010 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



Age-adjusted rate per 100,000

NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases <= 9.

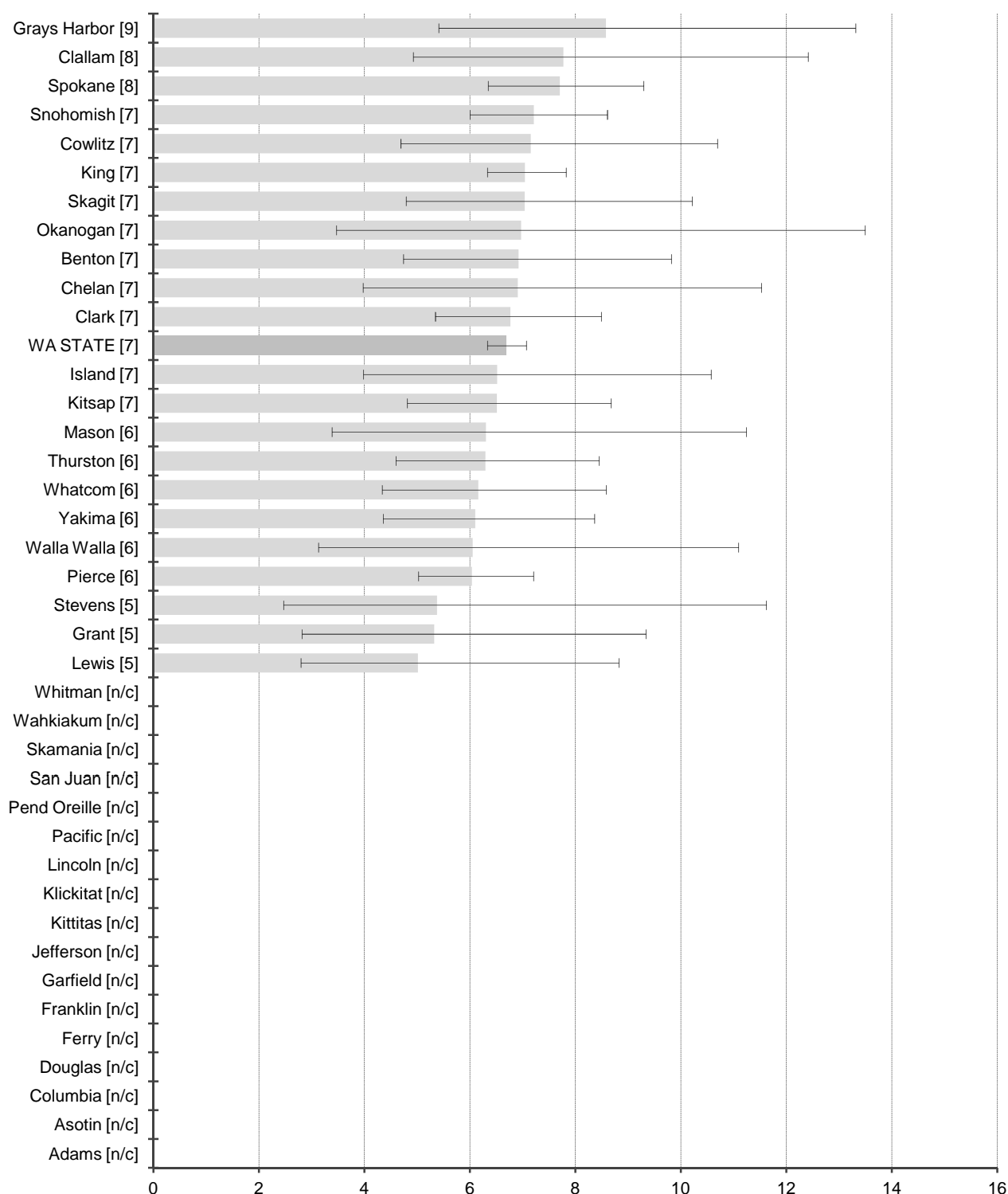
Washington State Cancer Registry Database: Incidence data for diagnosis year 1992 to 2010 released 12/2013.

Non-Hodgkin Lymphoma

2008-2010 Washington State Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



Age-adjusted rate per 100,000

NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases <= 9.

Oral Cavity and Pharynx

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using primary site ICD-03 codes C00.0-C14.8, excluding histology codes (2009 and earlier) 9140, 9050-9055, 9590-9989, (2010 and later) 9140, 9050-9055, 9590-9992. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 140.0-149.9 (1992-1998), ICD-10 codes C00-C14 (1999-2010).

2010 Washington State Residents

Incidence and Death Summary by Sex

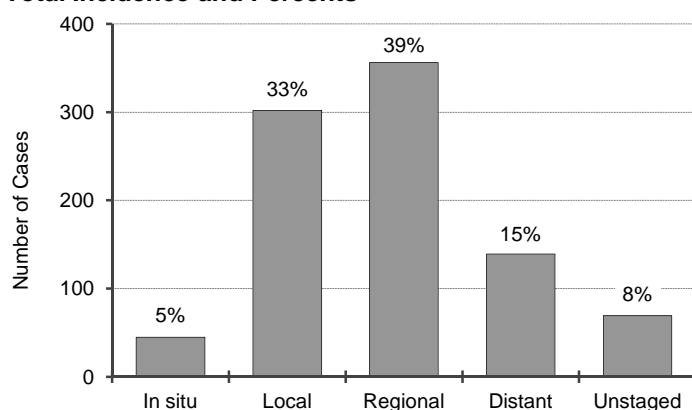
Counts and rates per 100,000 adjusted to the 2000 standard population

Incidence			
	Male	Female	Total
All Reportable Cancers	625	286	911
2010 Incidence Rates	17.7	7.5	12.4
2009 National Rates	16.8	6.5	11.2

Death			
	Male	Female	Total
Deaths	123	80	203
2010 Death Rates	3.7	2.0	2.8
2009 National Rates	3.7	1.3	2.4

Stage at Diagnosis

2010 Washington State Residents
Total Incidence and Percents



Relative Survival Rates

2009 National 5-year rates¹

In situ	91%
Local	83%
Regional	59%
Distant	37%
Unstaged	50%
Overall	63%

Figures include in situ and invasive cancers

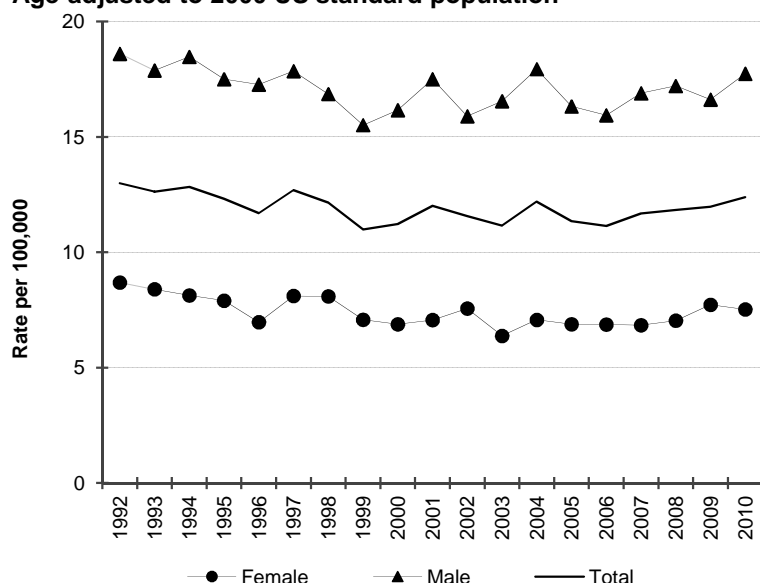
¹ 5-Year Relative Survival Rates for cases diagnosed 2004-2008 based on follow-up of patients through 2009. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Oral Cavity and Pharynx

Washington State Residents by Gender

Incidence Rate Trends

Age-adjusted to 2000 US standard population



For oral cavity and pharyngeal cancer age-adjusted incidence rates have changed as follows.

Both sexes combined: Rates decreased steadily by 1.7% per year from 1992 to 2000; remained level since 2000.

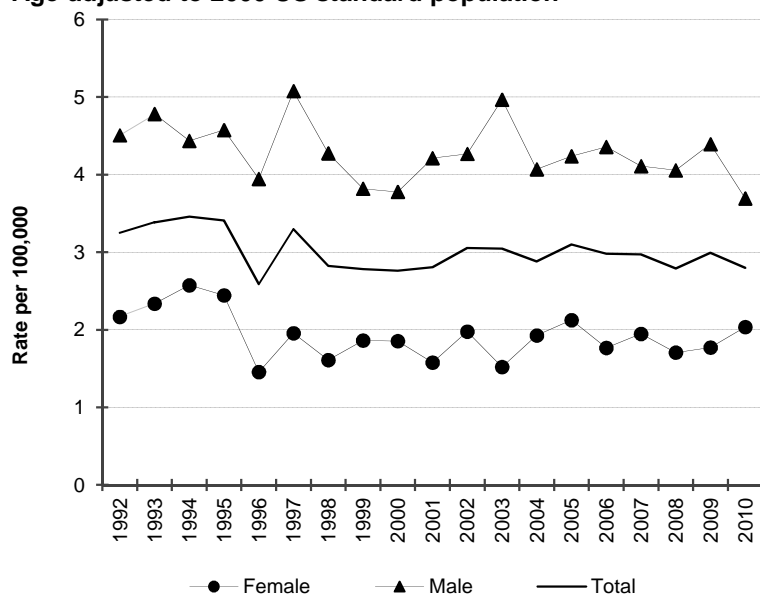
Men: Rates remained level from 1992 to 2010.

Women: Rates decreased steadily by 1.8% per year from 1992 to 2005; remained level since 2005.

Washington State Residents by Gender

Death Rate Trends

Age-adjusted to 2000 US standard population



For oral cavity and pharynx cancer age-adjusted mortality rates have changed as follows.

Both sexes combined: Rates decreased slightly by 0.7% per year from 1992 to 2010.

Men: Rates remained level from 1992 to 2010.

Women: Rates remained level from 1992 to 2010.

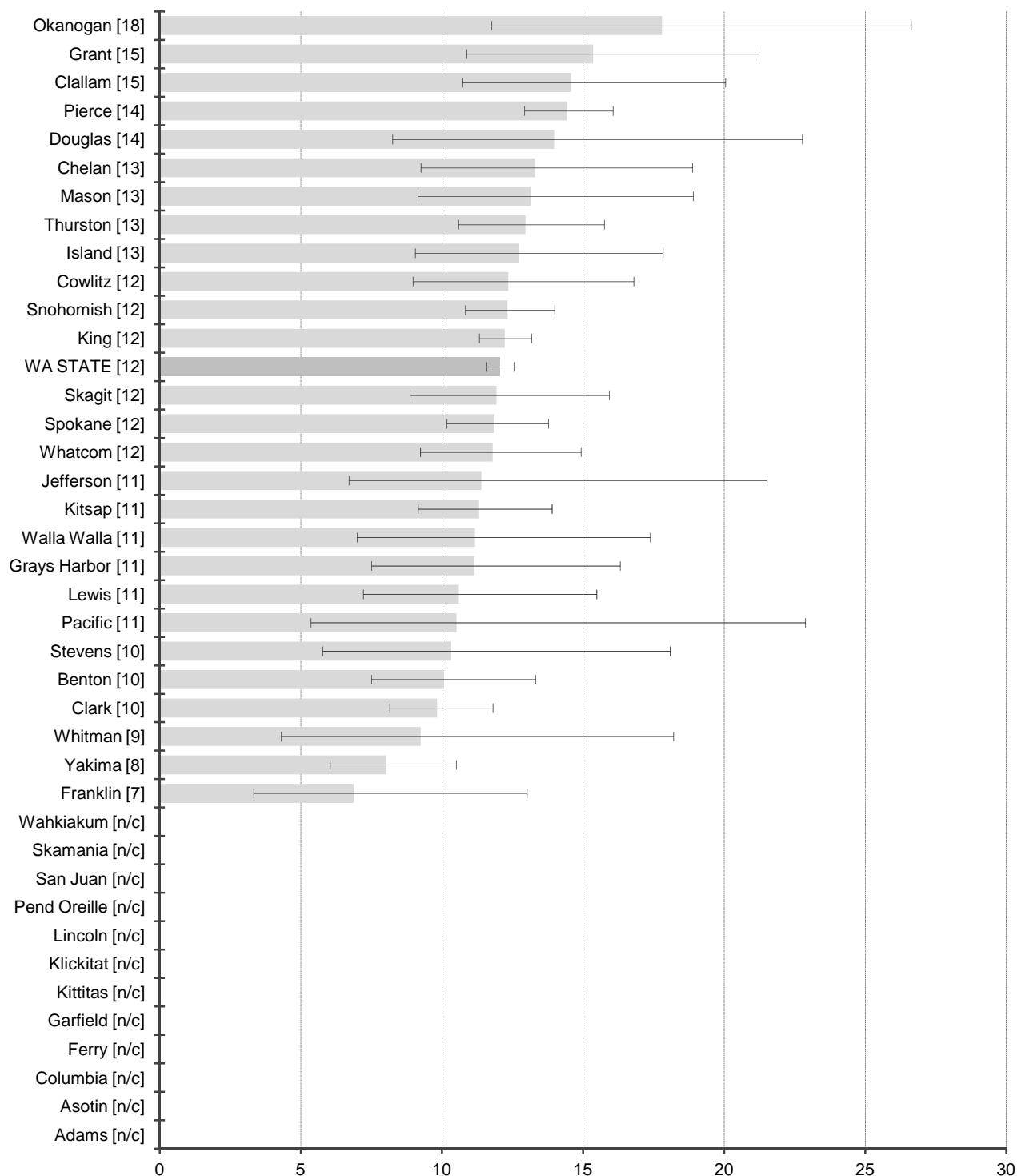
The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Oral Cavity and Pharynx

2008-2010 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



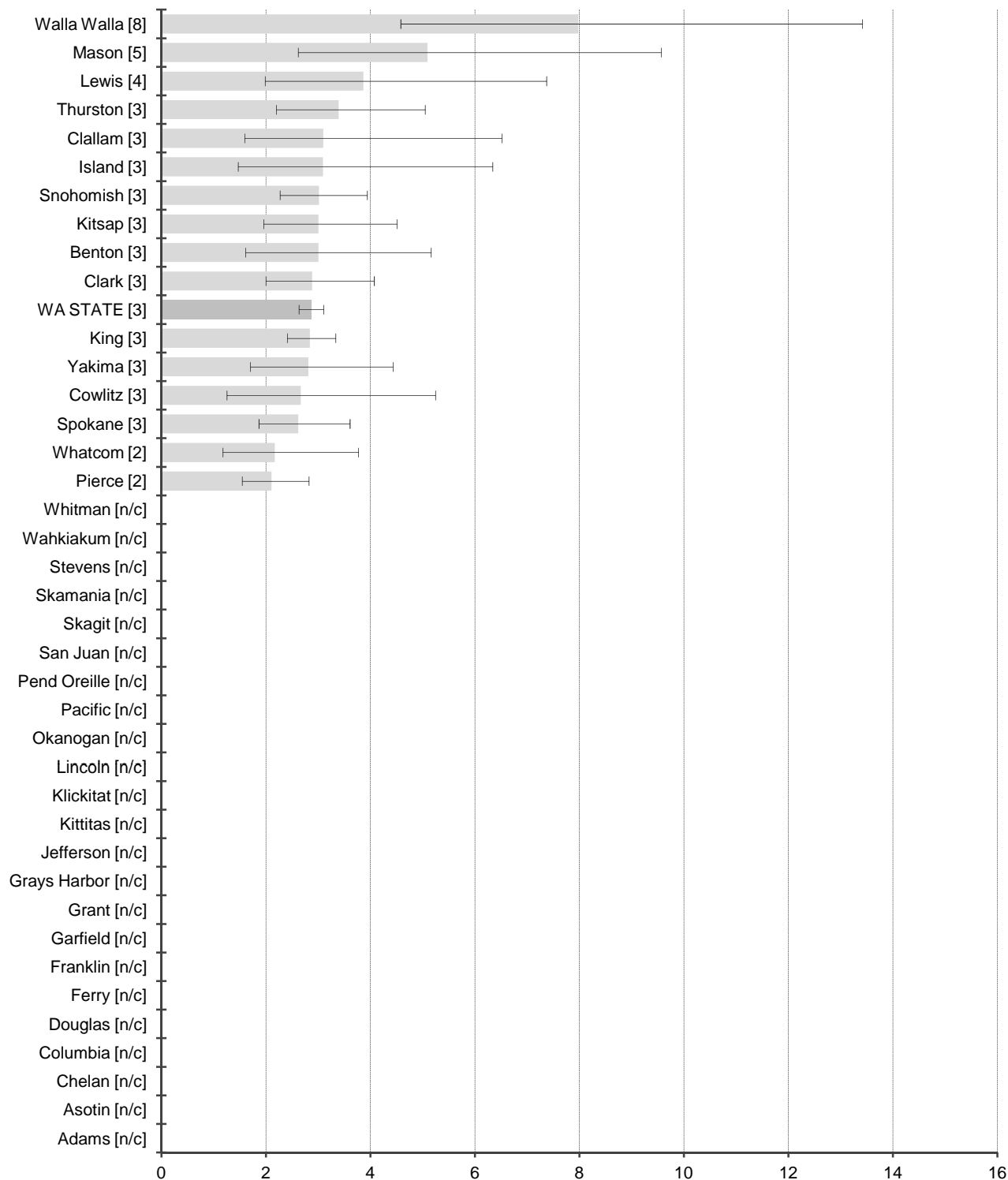
Age-adjusted rate per 100,000

NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases ≤ 9 .

Washington State Cancer Registry Database: Incidence data for diagnosis year 1992 to 2010 released 12/2013.

Oral Cavity and Pharynx

2008-2010 Washington State Residents
Average Annual Death Rates by County with rates in [] and 95% CI's
 Age-adjusted to 2000 US standard population



Age-adjusted rate per 100,000
 NOTE: Rates and confidence intervals are not computed when the 2008-2010
 total number of new cases <= 9.

Ovary

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using primary site ICD-03 code C56.9, excluding histology codes (2009 and earlier) 9140, 9050-9055, 9590-9989, (2010 and later) 9140, 9050-9055, 9590-9992. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 code 183.0 (1992-1998), ICD-10 code C56 (1999-2010).

2010 Washington State Female Residents

Incidence and Death Summary by Sex

Counts and rates per 100,000 adjusted to the 2000 standard population

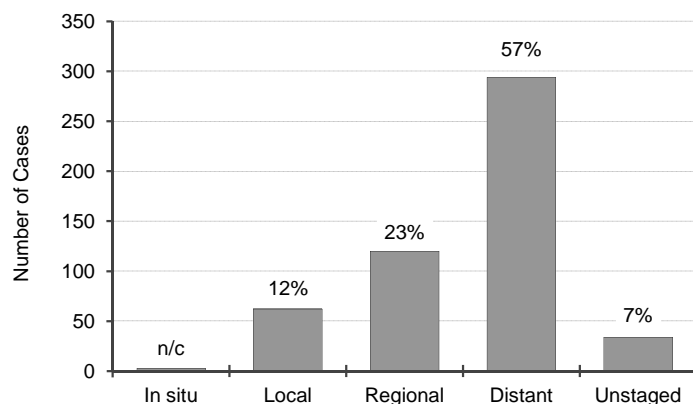
Incidence			
	Male	Female	Total
All Reportable Cancers	n/a	513	n/a
2010 Incidence Rates	n/a	13.4	n/a
2009 National Rates	n/a	12.2	n/a

Death			
	Male	Female	Total
Deaths	n/a	326	n/a
2010 Death Rates	n/a	8.4	n/a
2009 National Rates	n/a	7.8	n/a

Stage at Diagnosis

2010 Washington State Female Residents

Total Incidence and Percents



Relative Survival Rates

2009 National 5-year rates¹

In situ	98%
Local	92%
Regional	71%
Distant	27%
Unstaged	19%
Overall	44%

n/a - not available for sex-specific sites

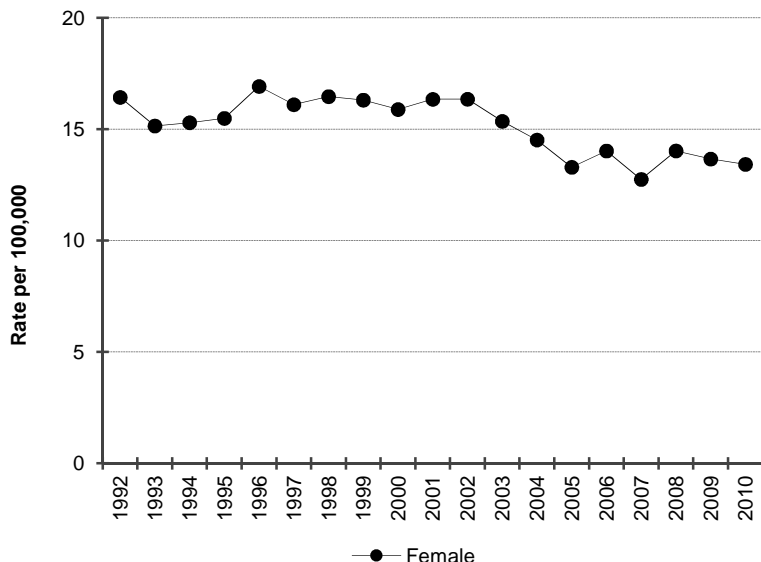
n/c - not calculated, counts <= 9

Figures include only invasive cancers

¹ 5-Year Relative Survival Rates for cases diagnosed 2004-2008 based on follow-up of patients through 2009. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

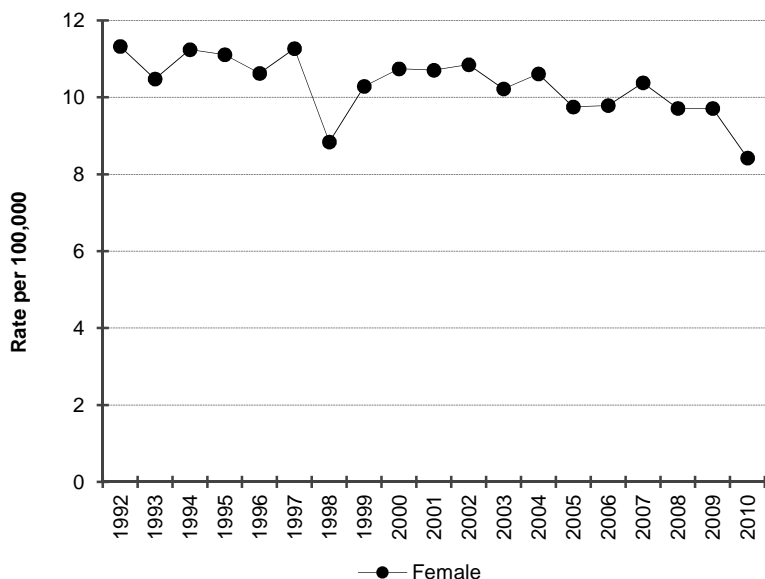
Ovary

Washington State Female Residents
Incidence Rate Trends
 Age-adjusted to 2000 US standard population



For ovarian cancer age-adjusted incidence rates have remained level from 1992 to 2010.

Washington State Female Residents
Death Rate Trends
 Age-adjusted to 2000 US standard population

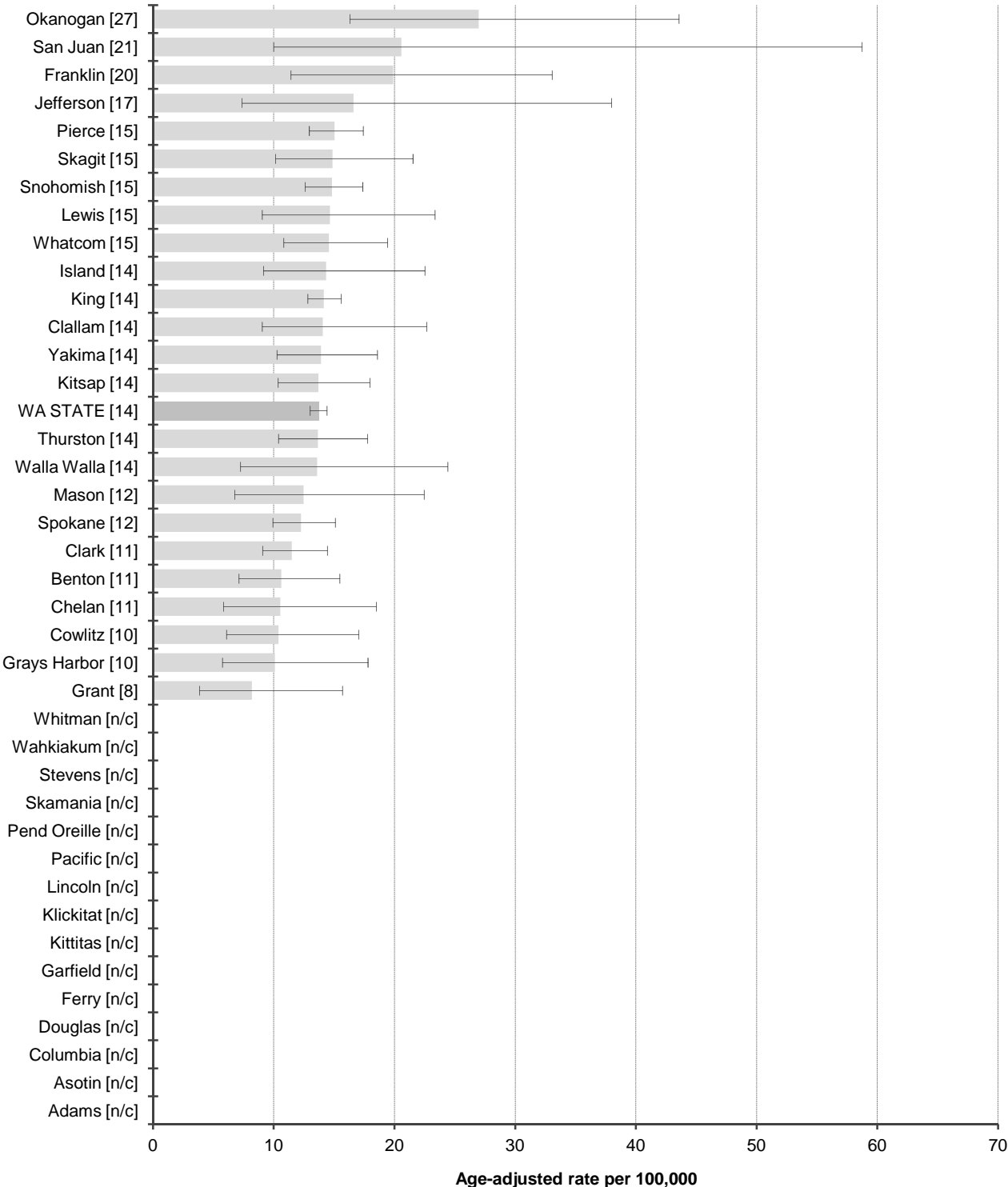


For ovarian cancer age-adjusted mortality rates have decreased slightly by 0.9% per year from 1992 to 2010.

The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Ovary

2008-2010 Washington State Female Residents
Average Annual Incidence Rates by County with rates in [] and 95% CI's
 Age-adjusted to 2000 US standard population



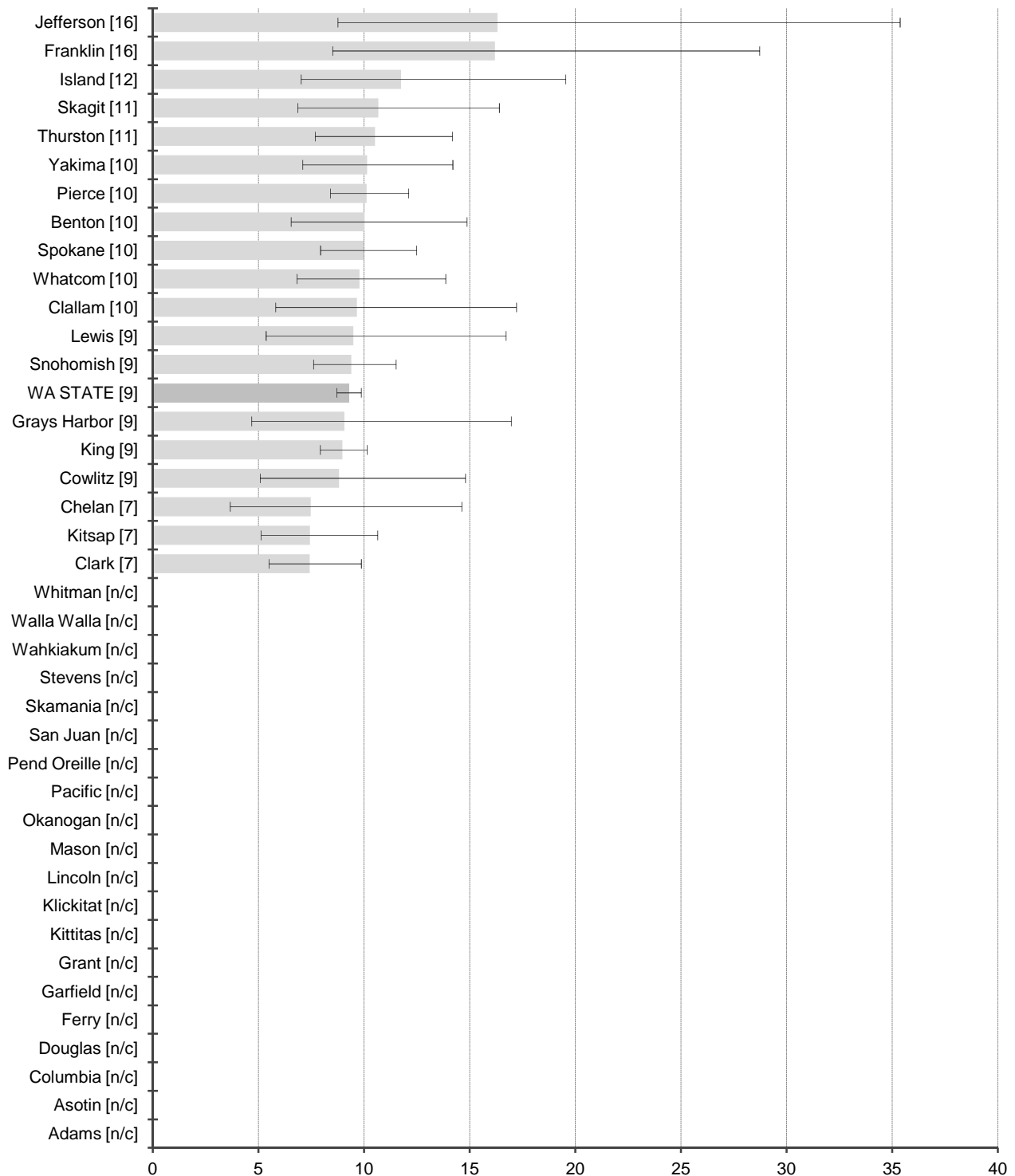
Age-adjusted rate per 100,000
 NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases <= 9.
 Washington State Cancer Registry Database: Incidence data for diagnosis year 1992 to 2010 released 12/2013.

Ovary

2008-2010 Washington State Female Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



Age-adjusted rate per 100,000

NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases <= 9.

Pancreas

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using primary site ICD-O codes C25.0-C25.9, excluding histology codes (2009 and earlier) 9140, 9050-9055, 9590-9989, (2010 and later) 9140, 9050-9055, 9590-9992. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 157.0-157.9 (1992-1998), ICD-10 code C25 (1999-2010).

2010 Washington State Residents

Incidence and Death Summary by Sex

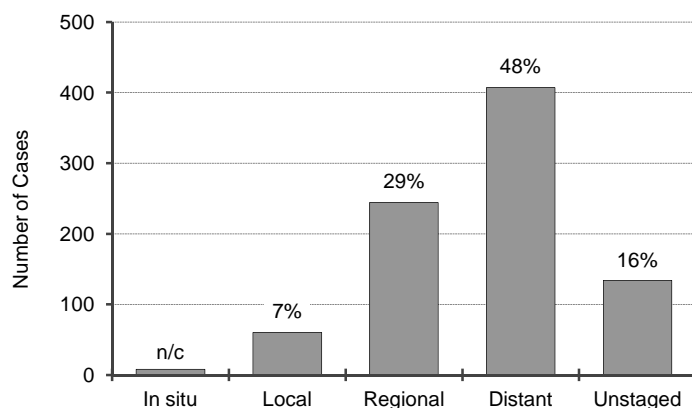
Counts and rates per 100,000 adjusted to the 2000 standard population

Incidence			
	Male	Female	Total
All Reportable Cancers	420	433	853
2010 Incidence Rates	12.9	11.4	12.1
2009 National Rates	13.9	10.7	12.2

Death			
	Male	Female	Total
Deaths	428	389	817
2010 Death Rates	13.3	10.4	11.7
2009 National Rates	12.5	9.5	10.8

Stage at Diagnosis

2010 Washington State Residents
Total Incidence and Percents



Relative Survival Rates

2009 National 5-year rates¹

In situ	88%
Local	25%
Regional	9%
Distant	2%
Unstaged	4%
Overall	6%

Figures include in situ and invasive cancers

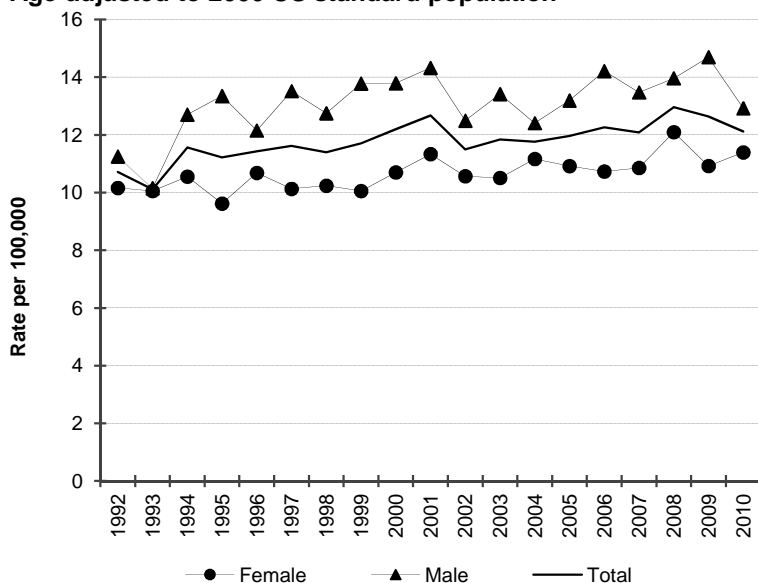
¹ 5-Year Relative Survival Rates for cases diagnosed 2004-2008 based on follow-up of patients through 2009. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Pancreas

Washington State Residents by Gender

Incidence Rate Trends

Age-adjusted to 2000 US standard population



For pancreatic cancer age-adjusted incidence rates have changed as follows.

Both sexes combined: Rates increased slightly by 0.8% per year from 1992 to 2010.

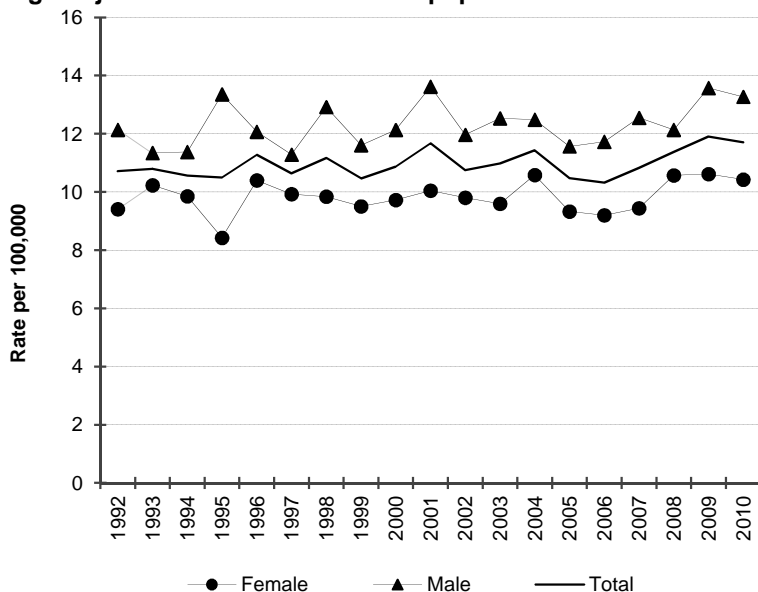
Men: Rates increased slightly by 0.8% per year from 1992 to 2010.

Women: Rates increased slightly by 0.7% per year from 1992 to 2010.

Washington State Residents by Gender

Death Rate Trends

Age-adjusted to 2000 US standard population



For pancreatic cancer age-adjusted mortality rates have changed as follows.

Both sexes combined: Rates increased slightly by 0.4% per year from 1992 to 2010.

Men: Rates remained level from 1992 to 2010.

Women: Rates remained level from 1992 to 2010.

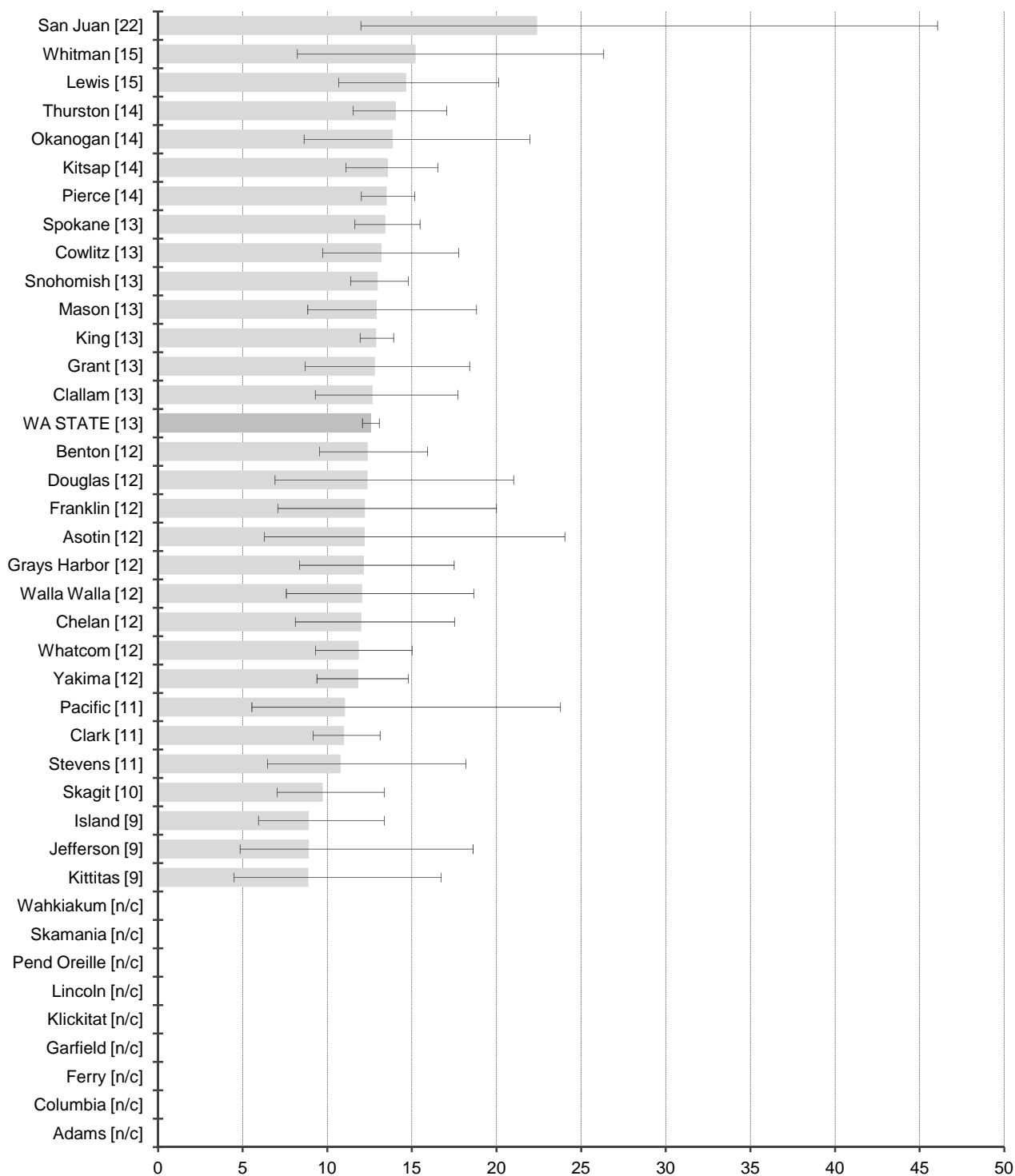
The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Pancreas

2008-2010 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



Age-adjusted rate per 100,000

NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases <= 9.

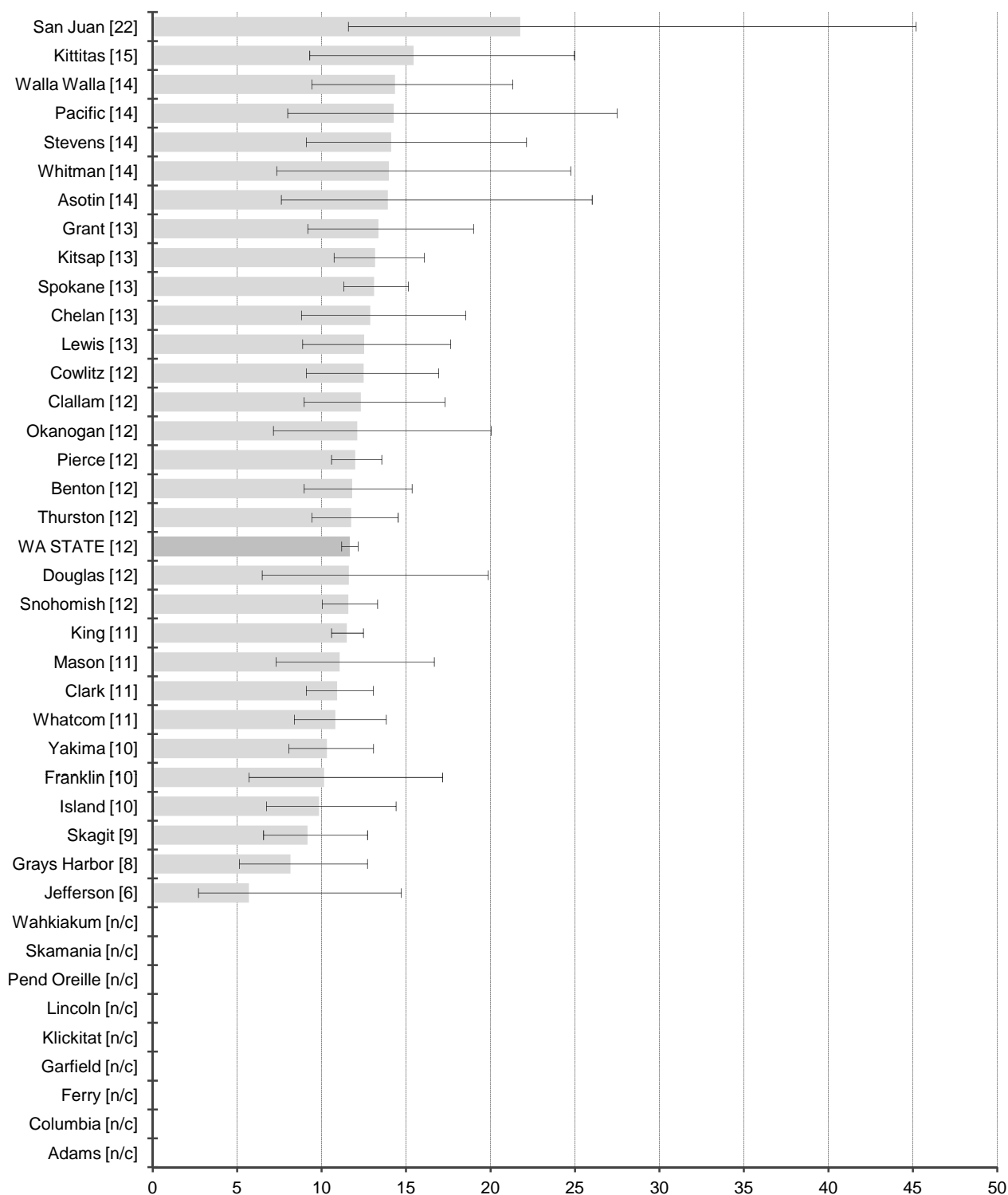
Washington State Cancer Registry Database: Incidence data for diagnosis year 1992 to 2010 released 12/2013.

Pancreas

2008-2010 Washington State Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



Age-adjusted rate per 100,000
NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases <= 9.

Prostate

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using primary site ICD-03 code C61.9, excluding histology codes (2009 and earlier) 9140, 9050-9055, 9590-9989, (2010 and later) 9140, 9050-9055, 9590-9992. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 code 185 (1992-1998), ICD-10 code C61 (1999-2010).

2010 Washington State Male Residents

Incidence and Death Summary by Sex

Counts and rates per 100,000 adjusted to the 2000 standard population

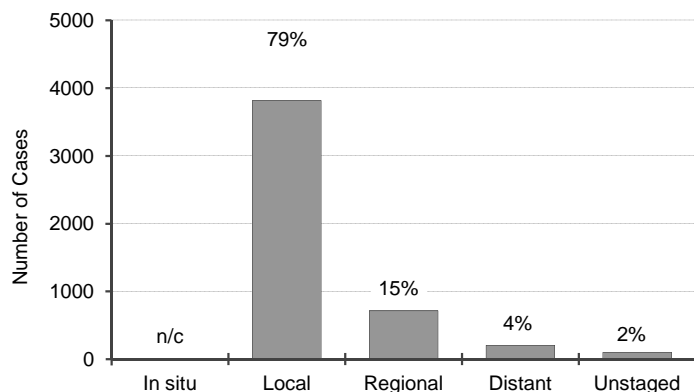
Incidence			
	Male	Female	Total
All Reportable Cancers	4,834	n/a	n/a
2010 Incidence Rates	138.7	n/a	n/a
2009 National Rates	145.0	n/a	n/a

Death			
	Male	Female	Total
Deaths	649	n/a	n/a
2010 Death Rates	23.2	n/a	n/a
2009 National Rates	22.0	n/a	n/a

Stage at Diagnosis

2010 Washington State Male Residents

Total Incidence and Percents



Relative Survival Rates

2009 National 5-year rates¹

In situ	77%
Local	100%
Regional	100%
Distant	28%
Unstaged	68%
Overall	99%

n/a - not available for sex-specific sites

n/c - not calculated, counts <= 9

Figures include in situ and invasive cancers

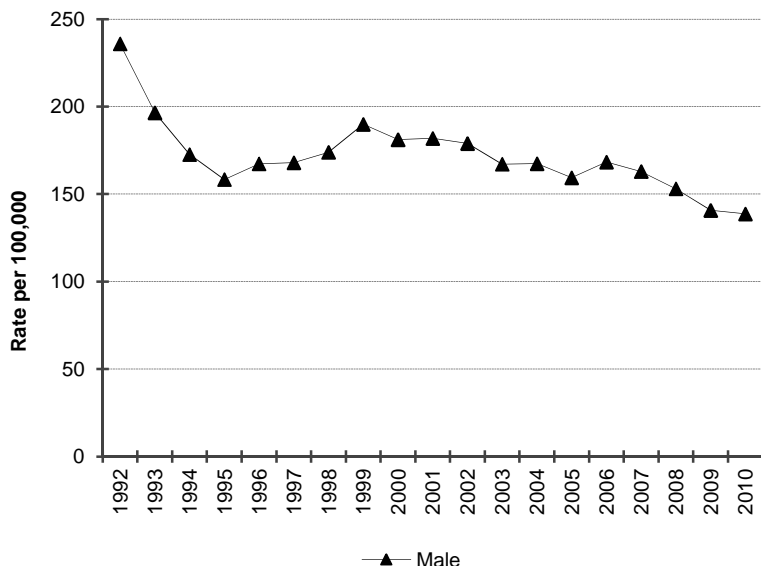
¹ 5-Year Relative Survival Rates for cases diagnosed 2004-2008 based on follow-up of patients through 2009. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Prostate

Washington State Male Residents

Incidence Rate Trends

Age-adjusted to 2000 US standard population

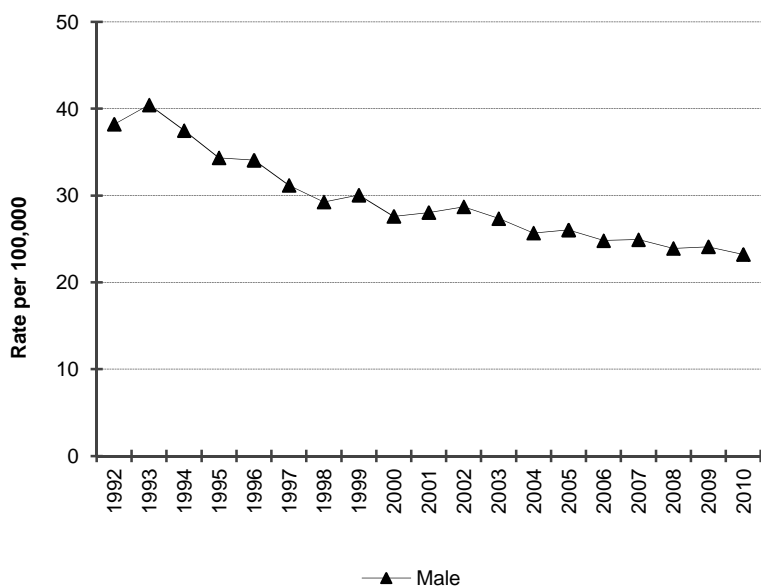


For prostate cancer age-adjusted incidence rates have decreased sharply by 12.3% per year from 1992 to 1995; rates remained level from 1995 to 1999; rates decreased steadily by 1.8% per year from 1999 to 2007; rates decreased sharply by 5.1% per year since 2007.

Washington State Male Residents

Death Rate Trends

Age-adjusted to 2000 US standard population



For prostate cancer age-adjusted mortality rates have decreased sharply by 4.9% per year from 1992 to 1998; rates decreased steadily by 2.1% per year since 1998.

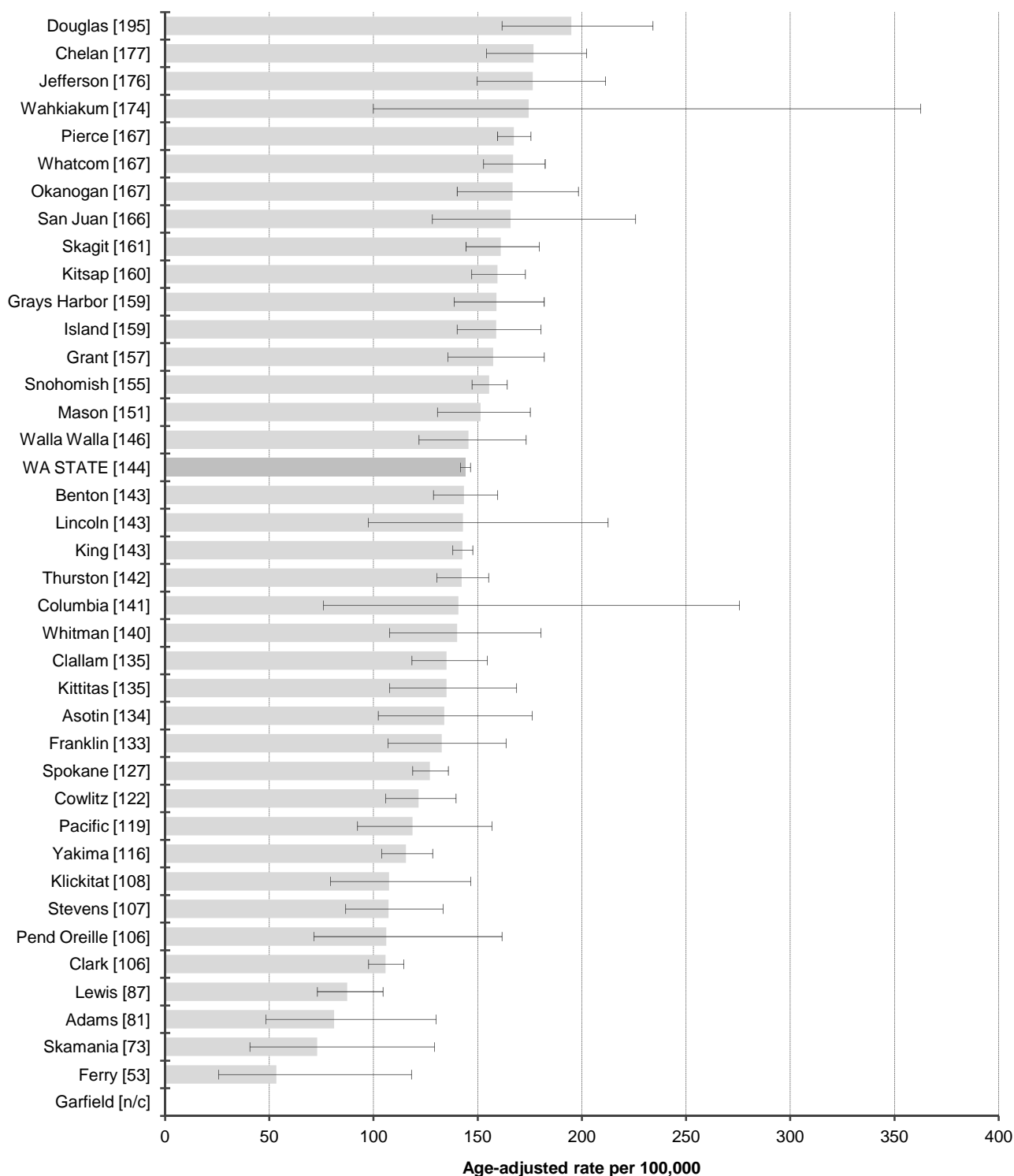
The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Prostate

2008-2010 Washington State Male Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



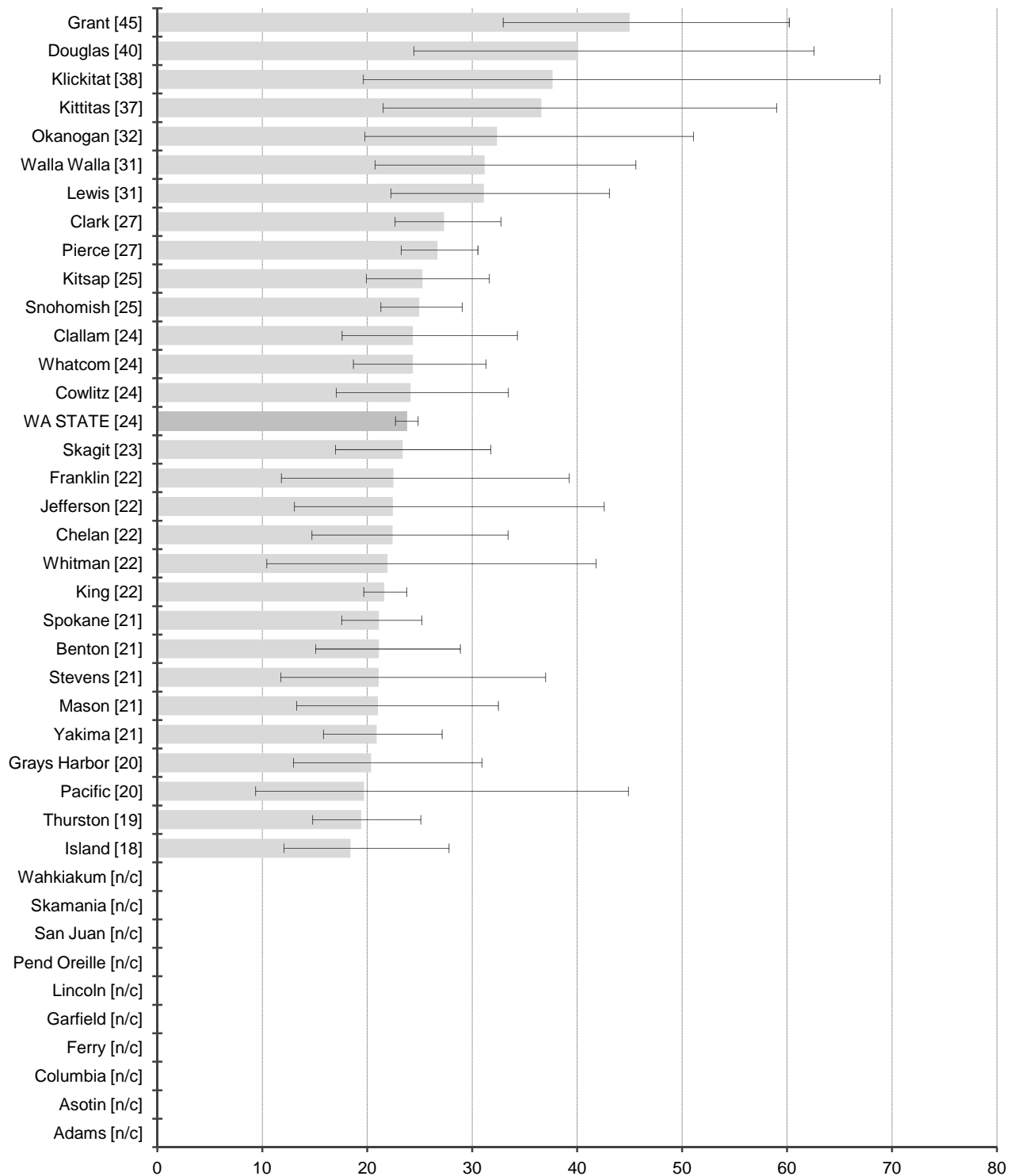
NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases <= 9.
Washington State Cancer Registry Database: Incidence data for diagnosis year 1992 to 2010 released 12/2013.

Prostate

2008-2010 Washington State Male Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



Age-adjusted rate per 100,000

NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases <= 9.

Soft Tissue Including Heart

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using primary site ICD-03 code C38.0, C47.0-C47.9, C49.0-C49.9, excluding histology codes (2009 and earlier) 9140, 9050-9055, 9590-9989, (2010 and later) 9140, 9050-9055, 9590-9992. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 164.1, 171.0-171.9 (1992-1998), ICD-10 codes C47, C49, C38.0 (1999-2010).

2010 Washington State Residents

Incidence and Death Summary by Sex

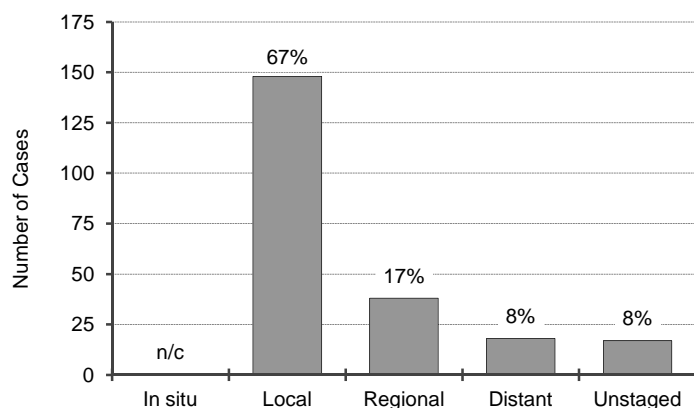
Counts and rates per 100,000 adjusted to the 2000 standard population

Incidence			
	Male	Female	Total
All Reportable Cancers	119	102	221
2010 Incidence Rates	3.8	2.8	3.2
2009 National Rates	3.9	2.8	3.3

Death			
	Male	Female	Total
Deaths	44	32	76
2010 Death Rates	1.5	0.9	1.1
2009 National Rates	1.5	1.1	1.3

Stage at Diagnosis

2010 Washington State Residents
Total Incidence and Percents



Relative Survival Rates

2009 National 5-year rates¹

In situ	n/a
Local	82%
Regional	60%
Distant	18%
Unstaged	53%
Overall	66%

n/c - not calculated, counts <= 9

Figures include only invasive cancers

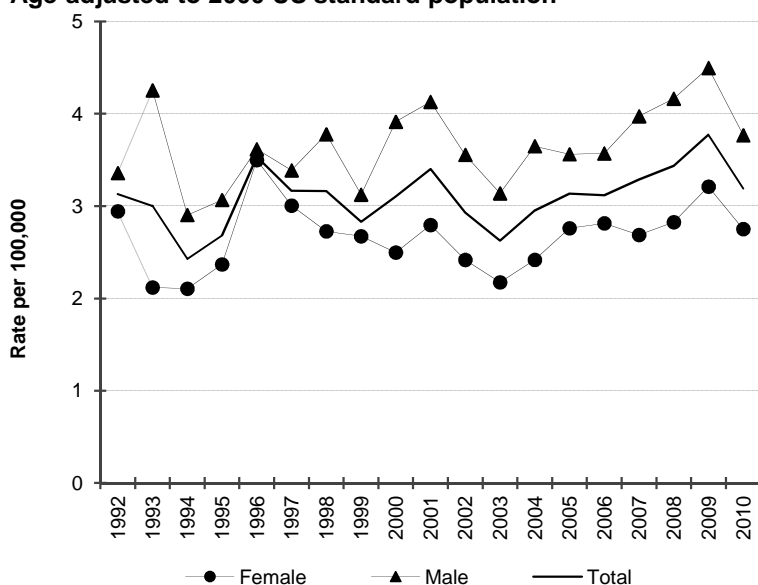
¹ 5-Year Relative Survival Rates for cases diagnosed 2004-2008 based on follow-up of patients through 2009. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Soft Tissue Including Heart

Washington State Residents by Gender

Incidence Rate Trends

Age-adjusted to 2000 US standard population



For soft tissue including heart age-adjusted incidence rates have changed as follows.

Both sexes combined: Rates remained level from 1992 to 2010.

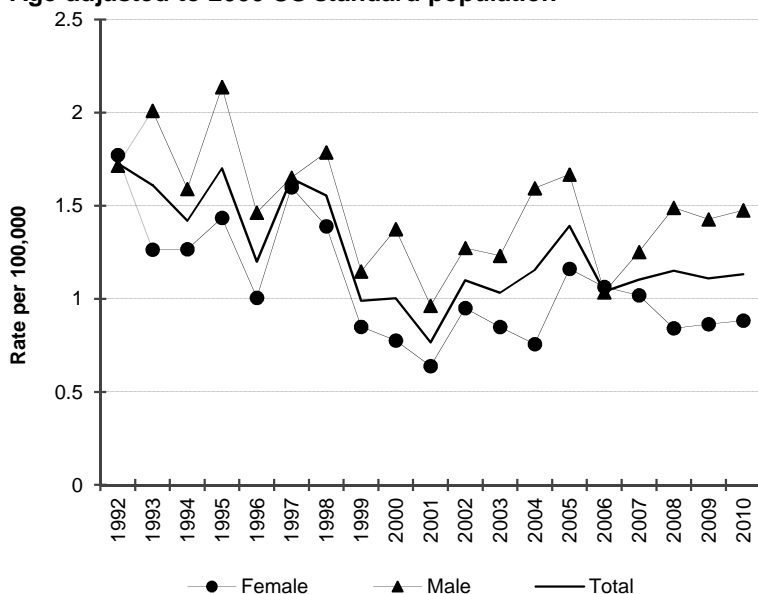
Men: Rates increased steadily by 1.0% per year from 1992 to 2010.

Women: Rates remained level from 1992 to 2010.

Washington State Residents by Gender

Death Rate Trends

Age-adjusted to 2000 US standard population



For soft tissue including heart the age-adjusted mortality rates have changed as follows.

Both sexes combined: Rates decreased steadily by 2.3% per year from 1992 to 2010.

Men: Rates decreased steadily by 1.6% per year from 1992 to 2010.

Women: Rates decreased steadily by 3.1% per year from 1992 and 2010.

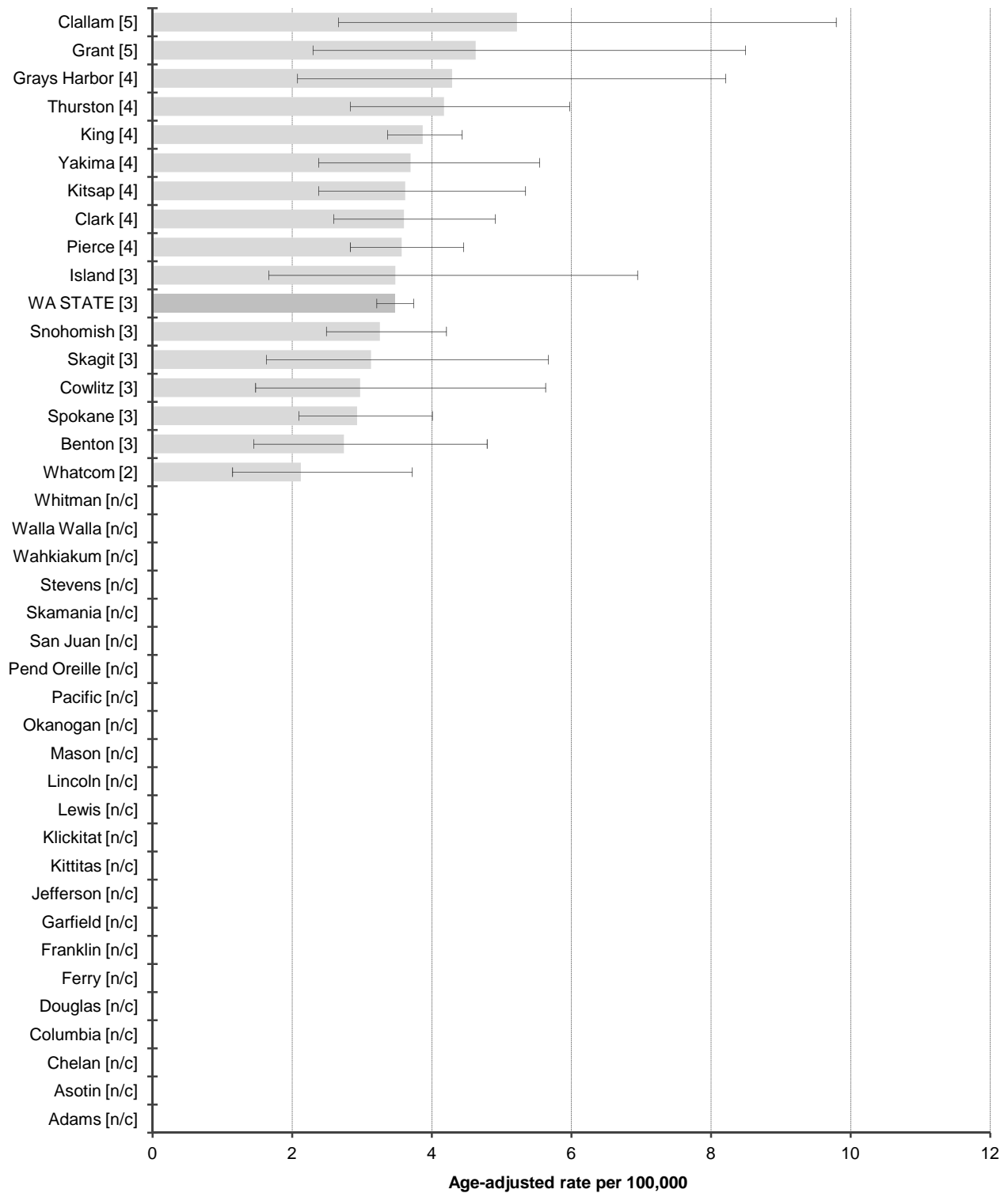
The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Soft Tissue Including Heart

2008-2010 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

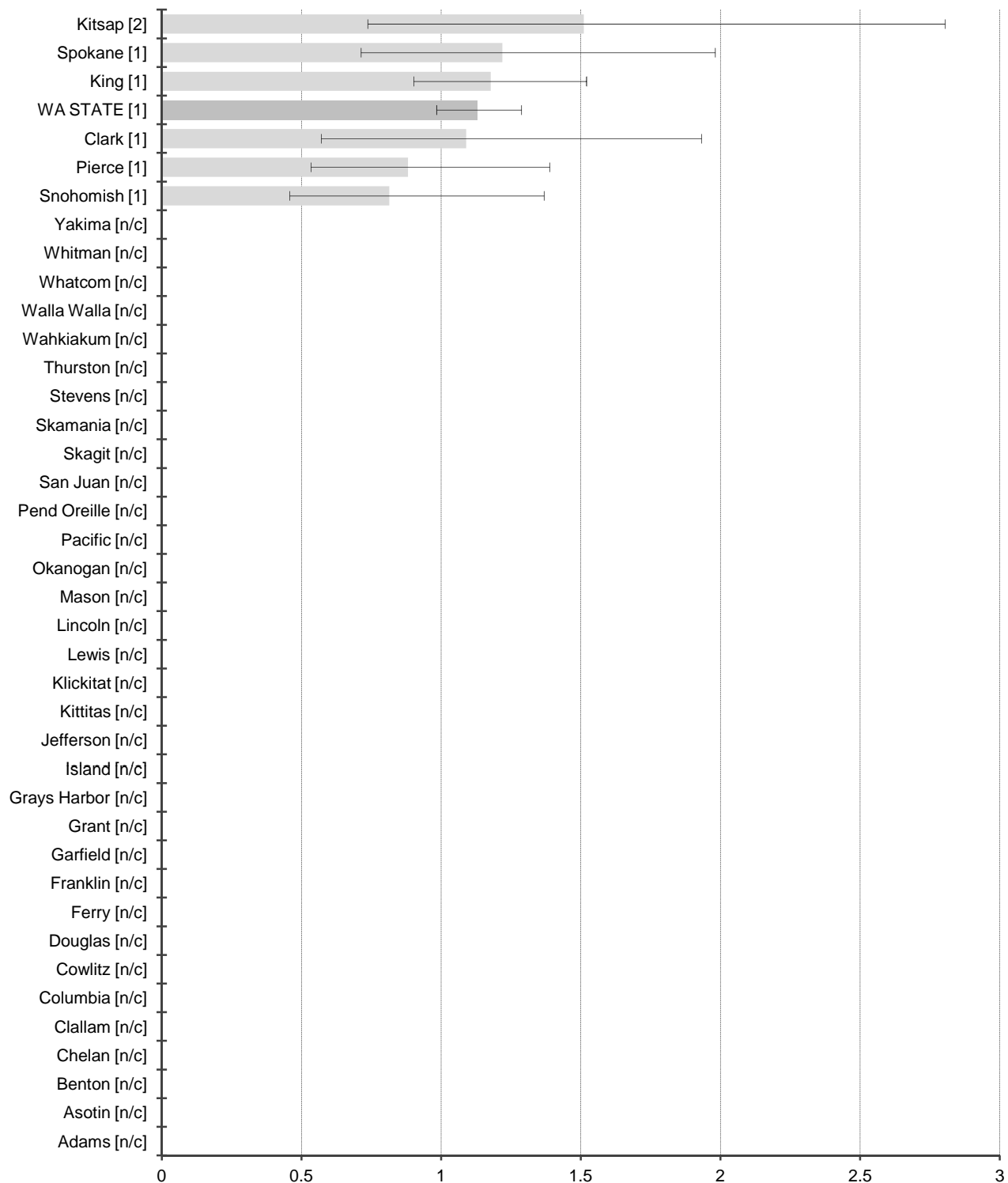
Age-adjusted to 2000 US standard population



Age-adjusted rate per 100,000
 NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases ≤ 9.
 Washington State Cancer Registry Database: Incidence data for diagnosis year 1992 to 2010 released 12/2013.

Soft Tissue Including Heart

2008-2010 Washington State Residents
Average Annual Death Rates by County with rates in [] and 95% CI's
 Age-adjusted to 2000 US standard population



Age-adjusted rate per 100,000
 NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases <= 9.

Stomach

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using primary site ICD-03 codes C16.0-C16.9, excluding histology codes (2009 and earlier) 9140, 9050-9055, 9590-9989, (2010 and later) 9140, 9050-9055, 9590-9992. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 151.0-151.9 (1992-1998), ICD-10 code C16 (1999-2010).

2010 Washington State Residents

Incidence and Death Summary by Sex

Counts and rates per 100,000 adjusted to the 2000 standard population

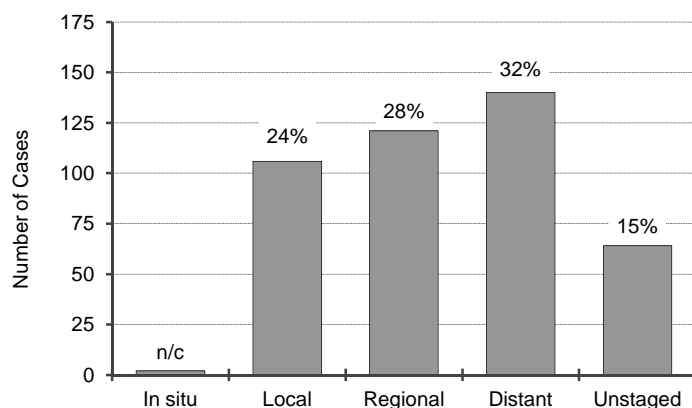
Incidence			
	Male	Female	Total
All Reportable Cancers	284	149	433
2010 Incidence Rates	8.8	3.9	6.2
2009 National Rates	10.5	5.4	7.6

Death			
	Male	Female	Total
Deaths	133	69	202
2010 Death Rates	4.1	1.8	2.8
2009 National Rates	4.7	2.4	3.4

Stage at Diagnosis

2010 Washington State Residents

Total Incidence and Percents



Relative Survival Rates

2009 National 5-year rates¹

In situ	72%
Local	63%
Regional	28%
Distant	4%
Unstaged	18%
Overall	28%

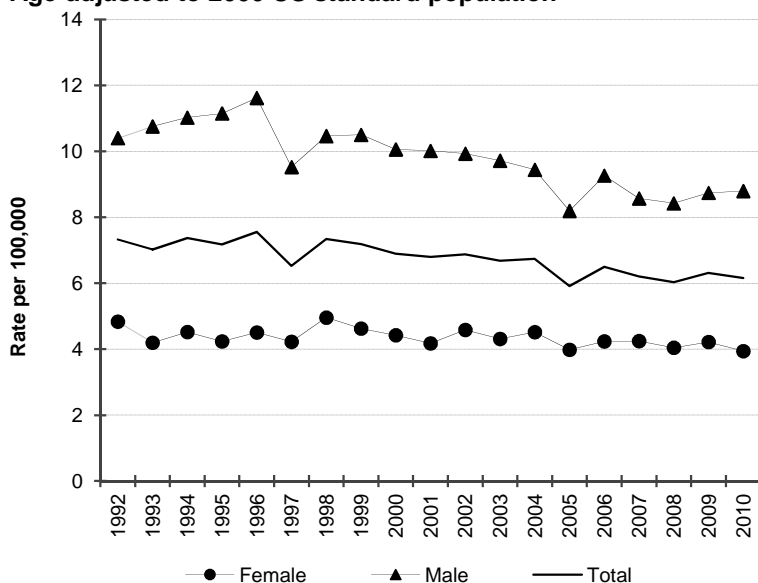
n/c - not calculated, count <= 9

Figures include in situ and invasive cancers

¹ 5-Year Relative Survival Rates for cases diagnosed 2004-2008 based on follow-up of patients through 2009. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Stomach

Washington State Residents by Gender Incidence Rate Trends Age-adjusted to 2000 US standard population



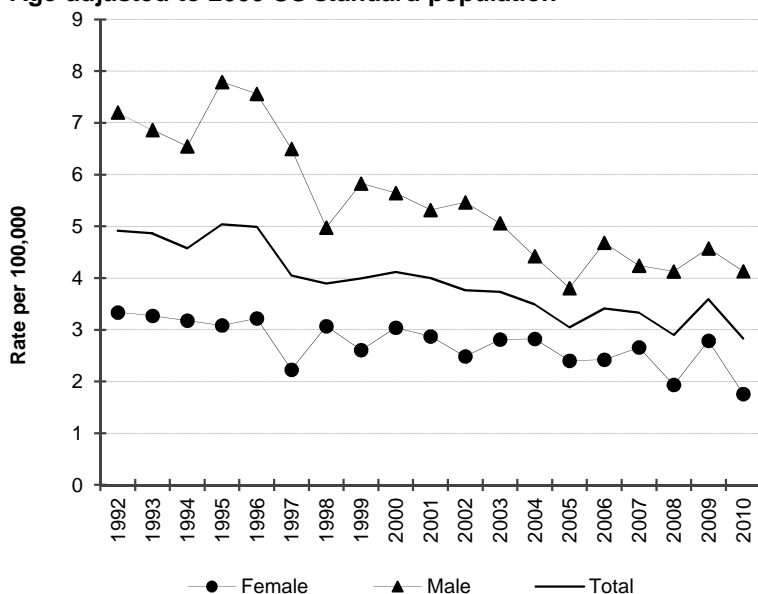
For stomach cancer age-adjusted incidence rates have changed as follows.

Both sexes combined: Rates decreased steadily by 1.1% per year from 1992 to 2010.

Men: Rates decreased steadily by 1.6% per year from 1992 to 2010.

Women: Rates decreased slightly by 0.6% per year from 1992 to 2010.

Washington State Residents by Gender Death Rate Trends Age-adjusted to 2000 US standard population



For stomach cancer age-adjusted mortality rates have changed as follows.

Both sexes combined: Rates decreased steadily by 2.9% per year from 1992 to 2010.

Men: Rates decreased steadily by 3.5% per year from 1992 to 2010.

Women: Rates decreased steadily by 2.1% per year from 1992 to 2010.

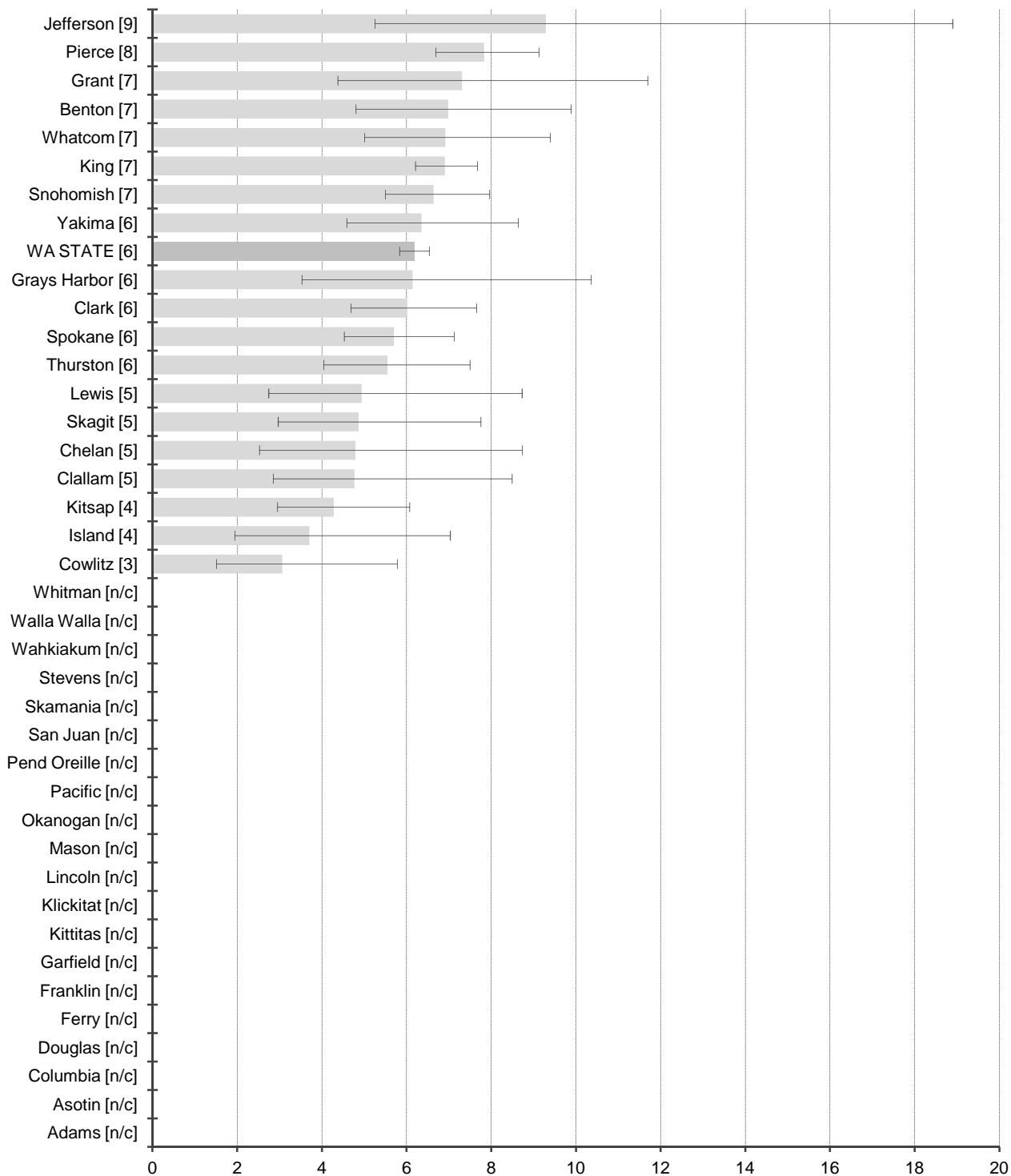
The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Stomach

2008-2010 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



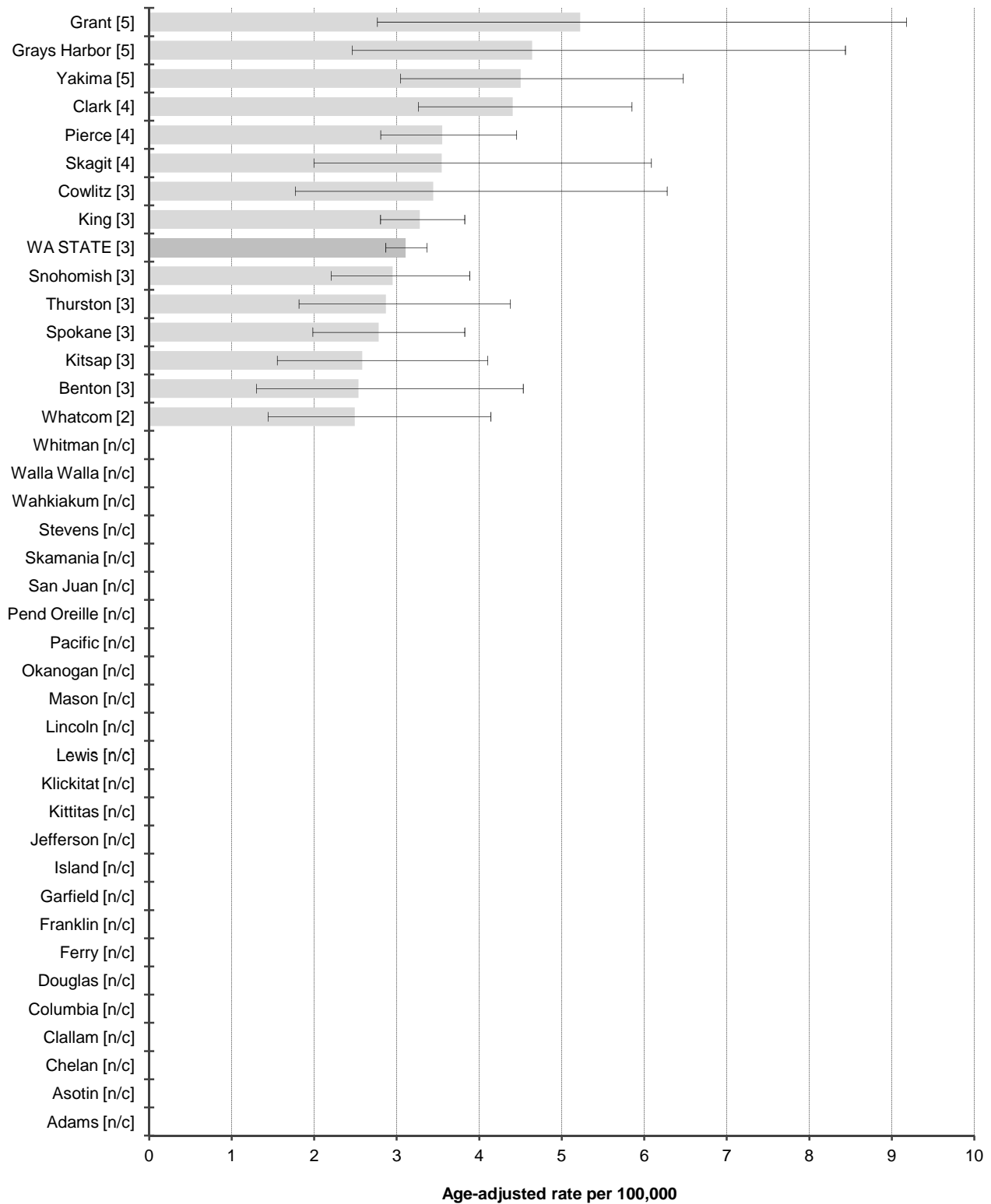
Age-adjusted rate per 100,000

NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases ≤ 9.

Washington State Cancer Registry Database: Incidence data for diagnosis year 1992 to 2010 released 12/2013.

Stomach

2008-2010 Washington State Residents
Average Annual Death Rates by County with rates in [] and 95% CI's
 Age-adjusted to 2000 US standard population



NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases <= 9.

Testis

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using primary site ICD-03 codes C62.0-C62.9, excluding histology codes (2009 and earlier) 9140, 9050-9055, 9590-9989, (2010 and later) 9140, 9050-9055, 9590-9992. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 186.0-186.9 (1992-1998), ICD-10 code C62 (1999-2010).

2010 Washington State Male Residents

Incidence and Death Summary by Sex

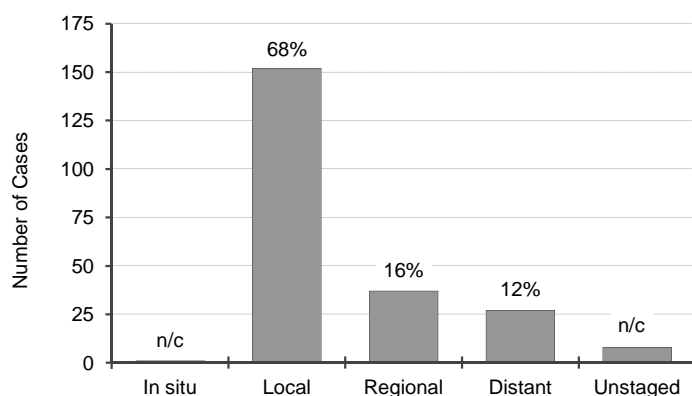
Counts and rates per 100,000 adjusted to the 2000 standard population

Incidence			
	Male	Female	Total
All Reportable Cancers	225	n/a	n/a
2010 Incidence Rates	6.7	n/a	n/a
2009 National Rates	5.5	n/a	n/a

Death			
	Male	Female	Total
Deaths	11	n/a	n/a
2010 Death Rates	0.3	n/a	n/a
2009 National Rates	0.2	n/a	n/a

Stage at Diagnosis

2010 Washington State Male Residents
Total Incidence and Percents



Relative Survival Rates

2009 National 5-year rates¹

In situ	n/a
Local	99%
Regional	96%
Distant	73%
Unstaged	78%
Overall	95%

n/a = not available

n/a - not available for sex-specific sites

n/c - not calculated, counts <= 9

Figures include only invasive cancers

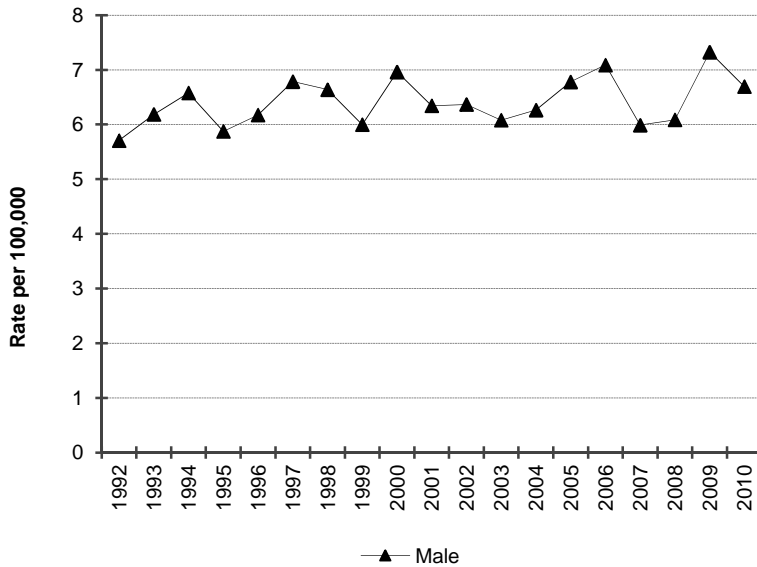
¹ 5-Year Relative Survival Rates for cases diagnosed 2004-2008 based on follow-up of patients through 2009. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Testis

Washington State Male Residents

Incidence Rate Trends

Age-adjusted to 2000 US standard population

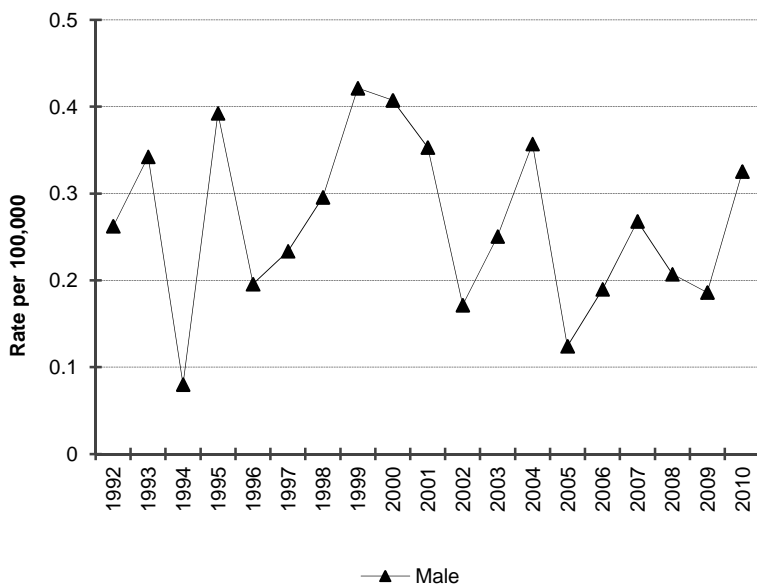


For testicular cancer age-adjusted incidence rates have remained level from 1992 to 2010.

Washington State Male Residents

Death Rate Trends

Age-adjusted to 2000 US standard population



For testicular cancer age-adjusted mortality rates have remained level from 1992 to 2010.

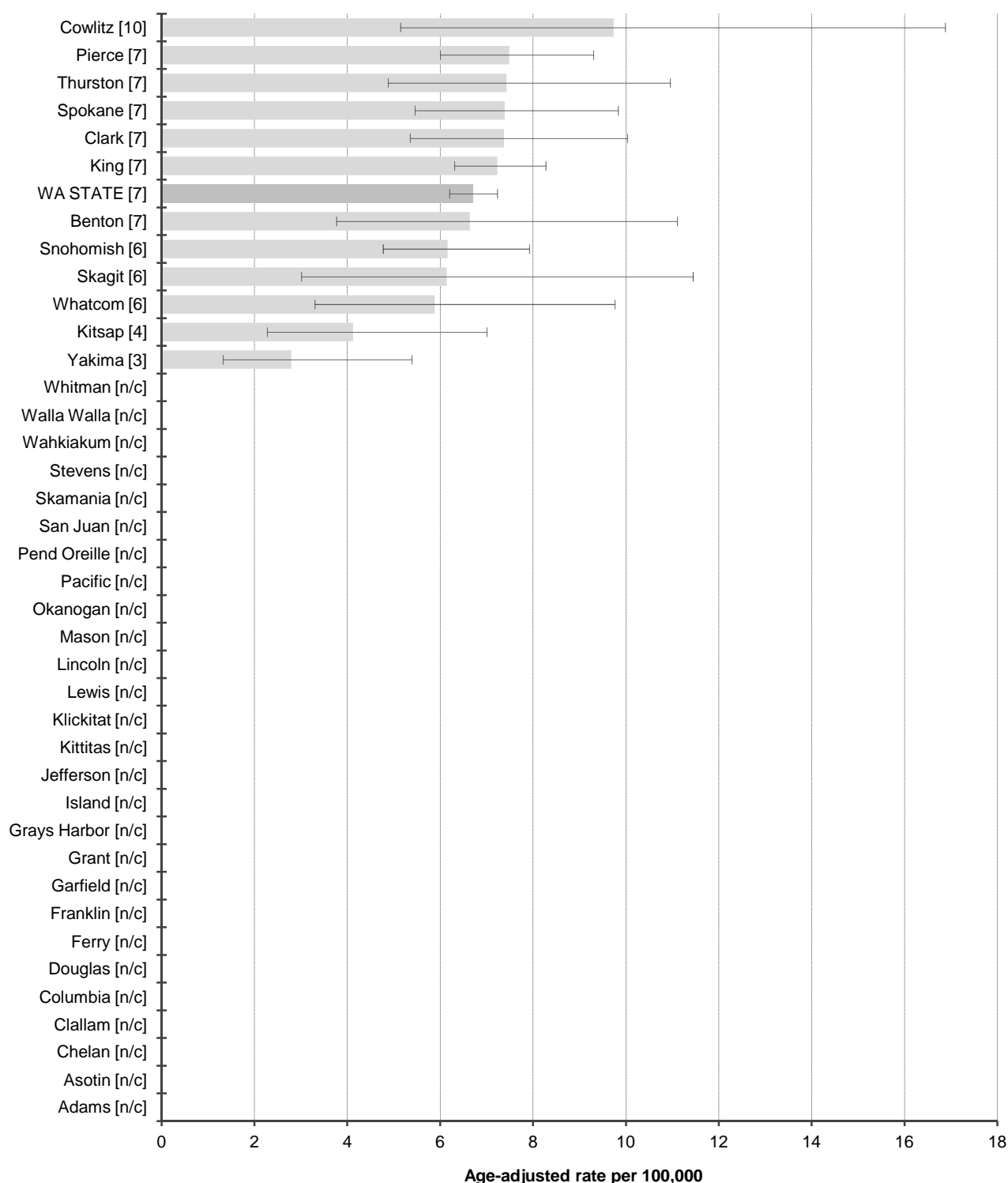
The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Testis

2008-2010 Washington State Male Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



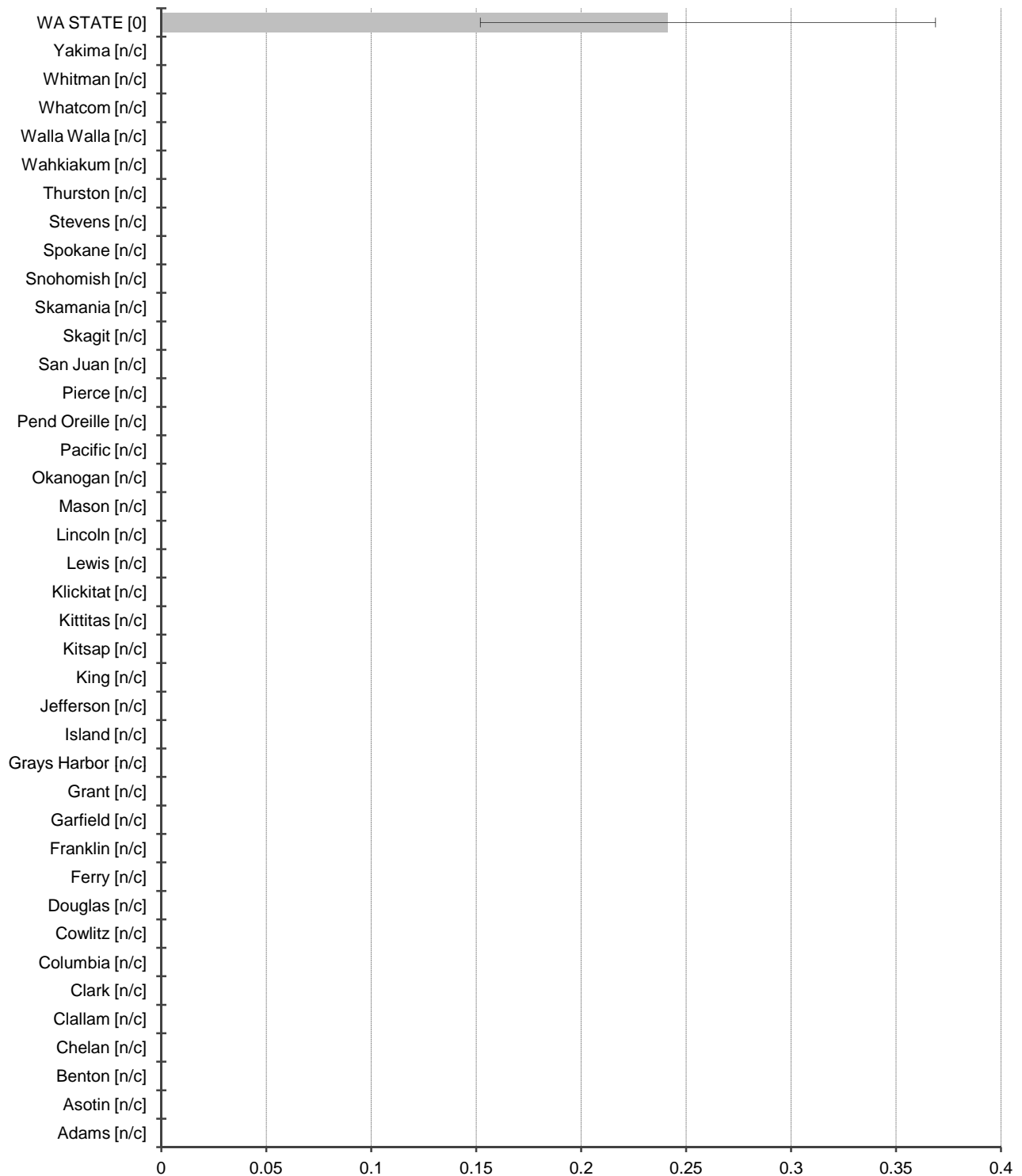
Age-adjusted rate per 100,000
 NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases ≤ 9.
 Washington State Cancer Registry Database: Incidence data for diagnosis year 1992 to 2010 released 12/2013.

Testis

2008-2010 Washington State Male Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



Age-adjusted rate per 100,000
NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases <= 9.

Thyroid

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using primary site ICD-03 code C73.9, excluding histology codes (2009 and earlier) 9140, 9050-9055, 9590-9989, (2010 and later) 9140, 9050-9055, 9590-9992. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 code 193 (1992-1998), ICD-10 code C73 (1999-2010).

2010 Washington State Residents

Incidence and Death Summary by Sex

Counts and rates per 100,000 adjusted to the 2000 standard population

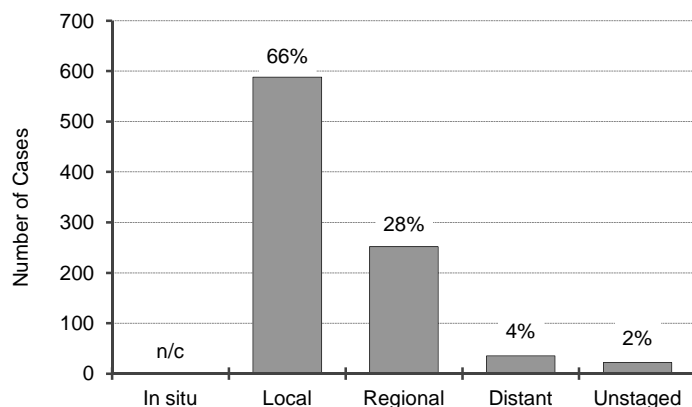
Incidence			
	Male	Female	Total
All Reportable Cancers	211	686	897
2010 Incidence Rates	6.1	19.9	13.1
2009 National Rates	6.5	19.8	13.2

Death			
	Male	Female	Total
Deaths	15	19	34
2010 Death Rates	0.5	0.5	0.5
2009 National Rates	0.5	0.5	0.5

Stage at Diagnosis

2010 Washington State Residents

Total Incidence and Percents



Relative Survival Rates

2009 National 5-year rates¹

In situ	n/a
Local	100%
Regional	97%
Distant	52%
Unstaged	87%
Overall	98%

n/a = not available

n/c - not calculated, counts <= 9

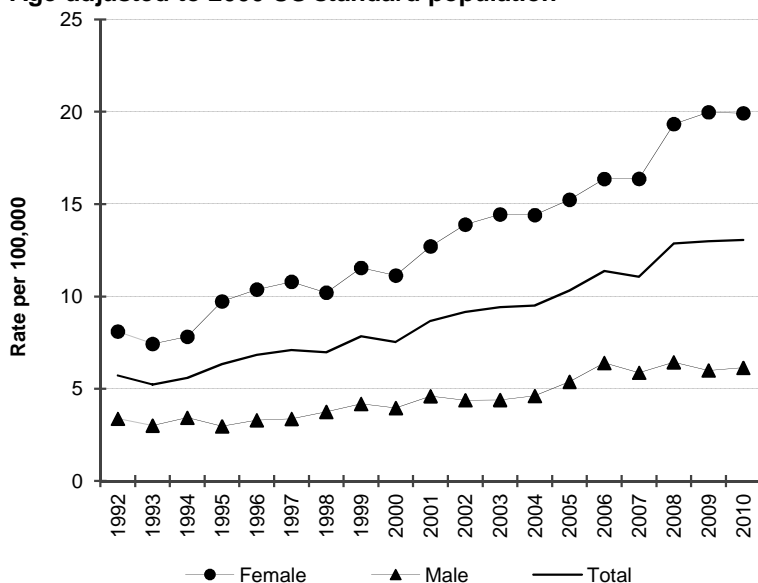
Figures include in situ and invasive cancers

¹ 5-Year Relative Survival Rates for cases diagnosed 2004-2008 based on follow-up of patients through 2009.

Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Thyroid

Washington State Residents by Gender Incidence Rate Trends Age-adjusted to 2000 US standard population



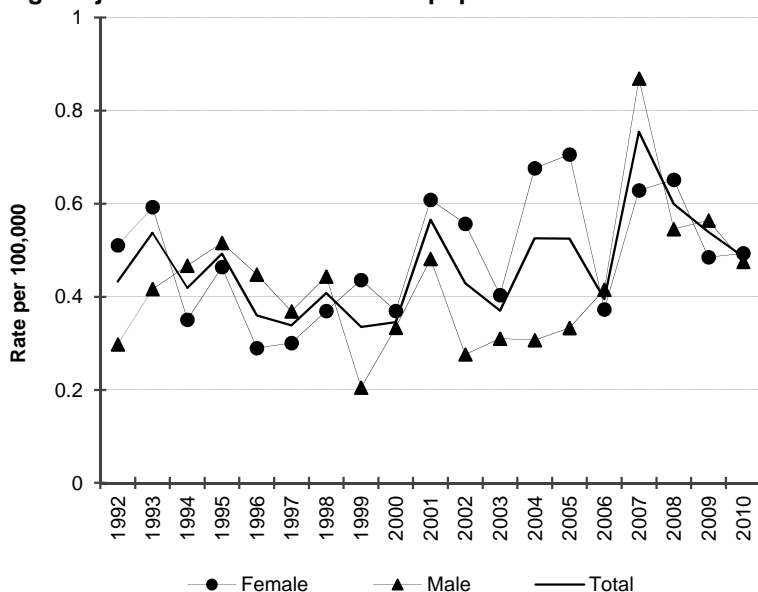
For thyroid cancer age-adjusted incidence rates have changed as follows.

Both sexes combined: Rates increased sharply by 5.3% per year from 1992 to 2010.

Men: Rates increased sharply by 4.6% per year from 1992 to 2010.

Women: Rates increased sharply by 5.5% per year from 1992 to 2010.

Washington State Residents by Gender Death Rate Trends Age-adjusted to 2000 US standard population



For thyroid cancer age-adjusted mortality rates have changed as follows.

Both sexes combined: Rates increased steadily by 1.9% per year from 1992 to 2010.

Men: Rates remained level from 1992 to 2010

Women: Rates remained level from 1992 to 2010.

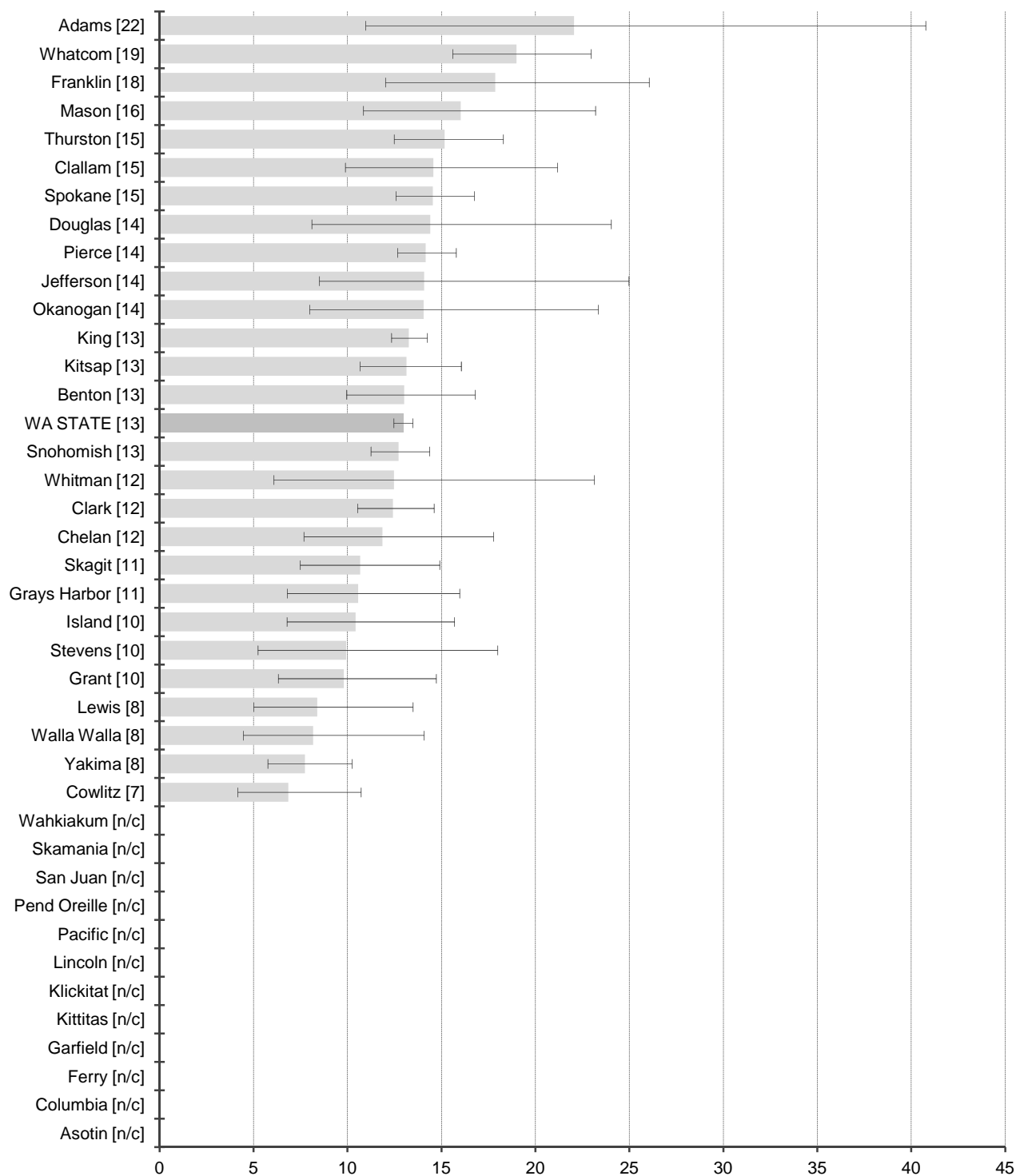
The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Thyroid

2008-2010 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



Age-adjusted rate per 100,000

NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases <= 9.

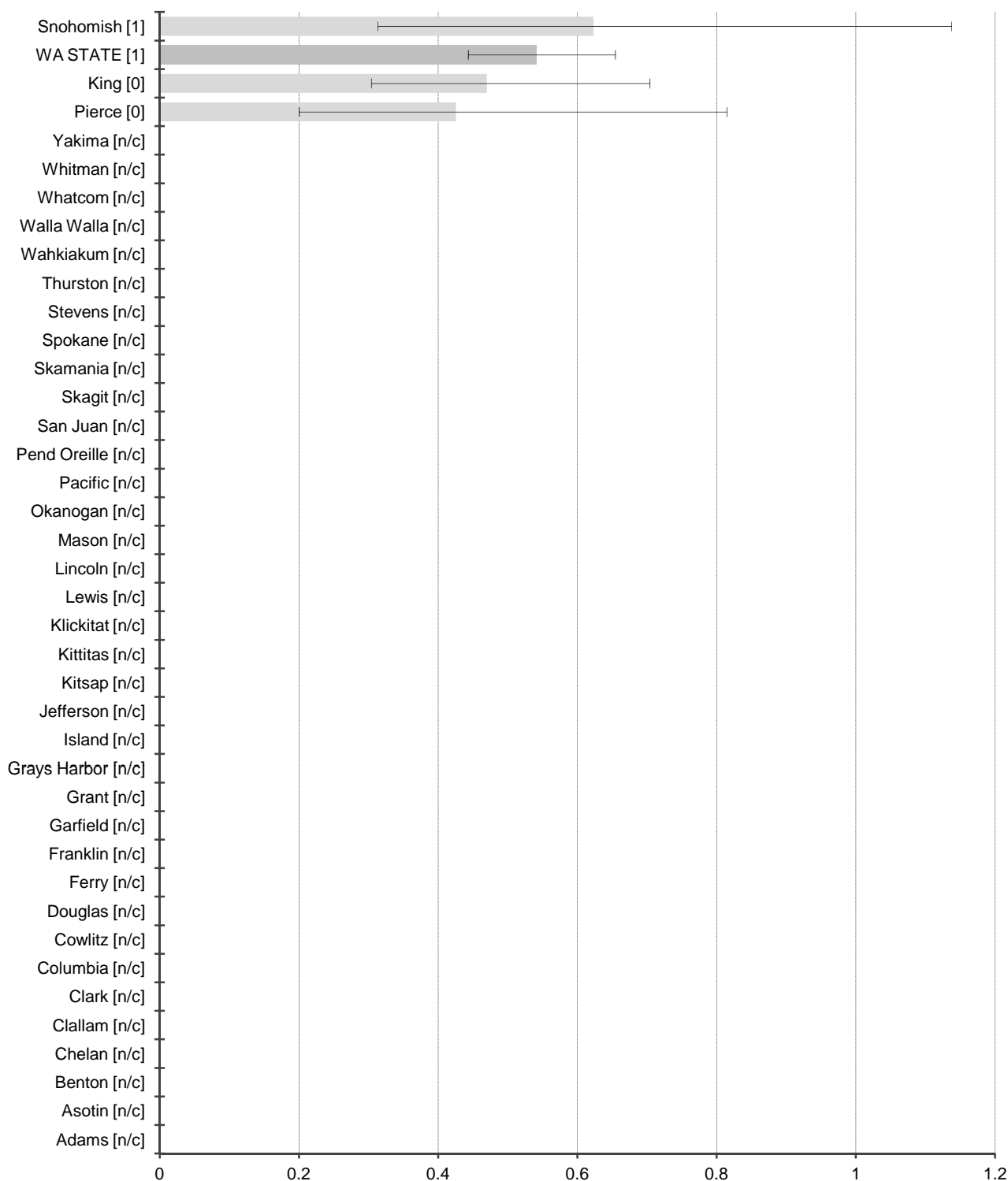
Washington State Cancer Registry Database: Incidence data for diagnosis year 1992 to 2010 released 12/2013.

Thyroid

2008-2010 Washington State Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



Age-adjusted rate per 100,000
NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases ≤ 9.

Vulva (Female)

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using primary site ICD-03 code C51.0-C51.9, excluding histology codes (2009 and earlier) 9140, 9050-9055, 9590-9989, (2010 and later) 9140, 9050-9055, 9590-9992. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 code 184.1-184.4 (1992-1998), ICD-10 code C51 (1999-2010).

2010 Washington State Female Residents

Incidence and Death Summary by Sex

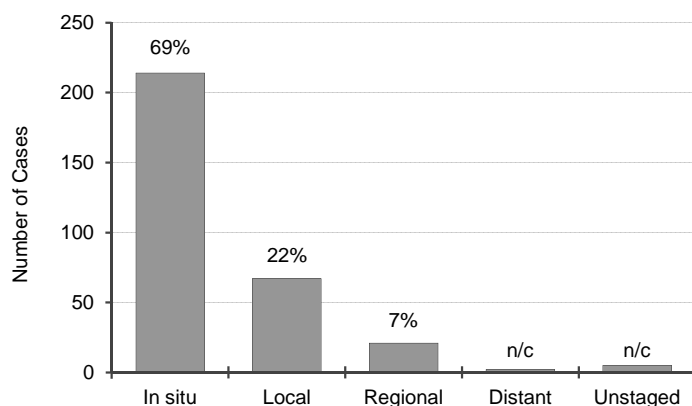
Counts and rates per 100,000 adjusted to the 2000 standard population

Incidence			
	Male	Female	Total
All Reportable Cancers	n/a	309	n/a
2010 Incidence Rates	n/a	8.3	n/a
2009 National Rates	n/a	6.6	n/a

Death			
	Male	Female	Total
Deaths	n/a	19	n/a
2010 Death Rates	n/a	0.5	n/a
2009 National Rates	n/a	0.5	n/a

Stage at Diagnosis

2010 Washington State Female Residents
Total Incidence and Percents



Relative Survival Rates

2009 National 5-year rates¹

In situ	98%
Local	86%
Regional	54%
Distant	15%
Unstaged	47%
Overall	88%

n/a - not available for sex-specific sites

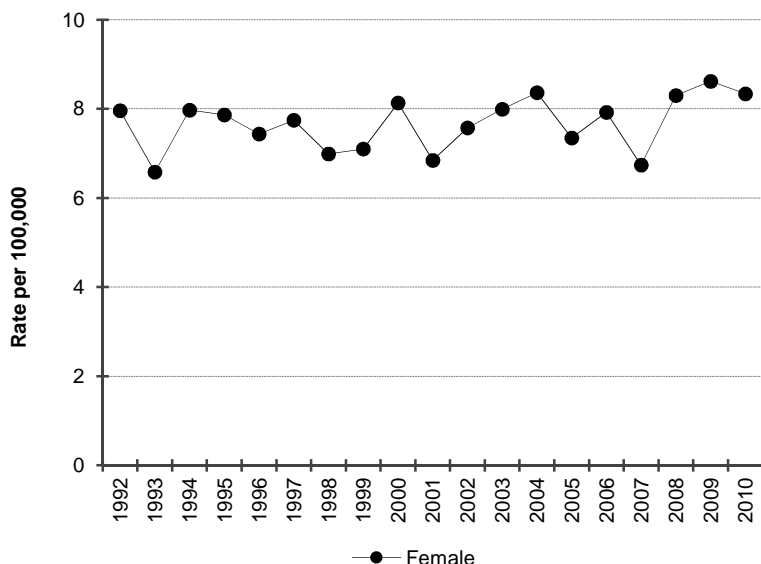
n/c - not calculated, counts <= 9

Figures include in situ and invasive cancers

¹ 5-Year Relative Survival Rates for cases diagnosed 2004-2008 based on follow-up of patients through 2009. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

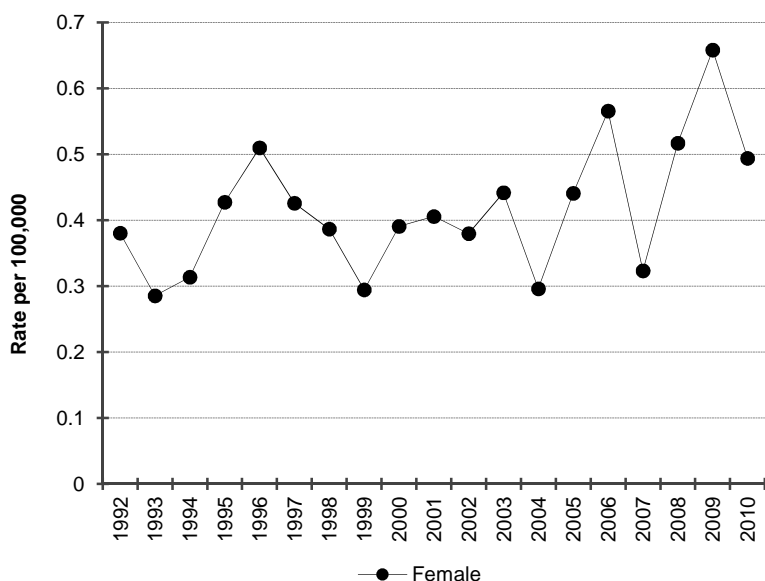
Vulva (Female)

Washington State Female Residents
Incidence Rate Trends
Age-adjusted to 2000 US standard population



For vulva cancer age-adjusted incidence rates have remained level from 1992 to 2010.

Washington State Female Residents
Death Rate Trends
Age-adjusted to 2000 US standard population



For vulva age-adjusted mortality rates have increased steadily by 2.3% per year from 1992 to 2010.

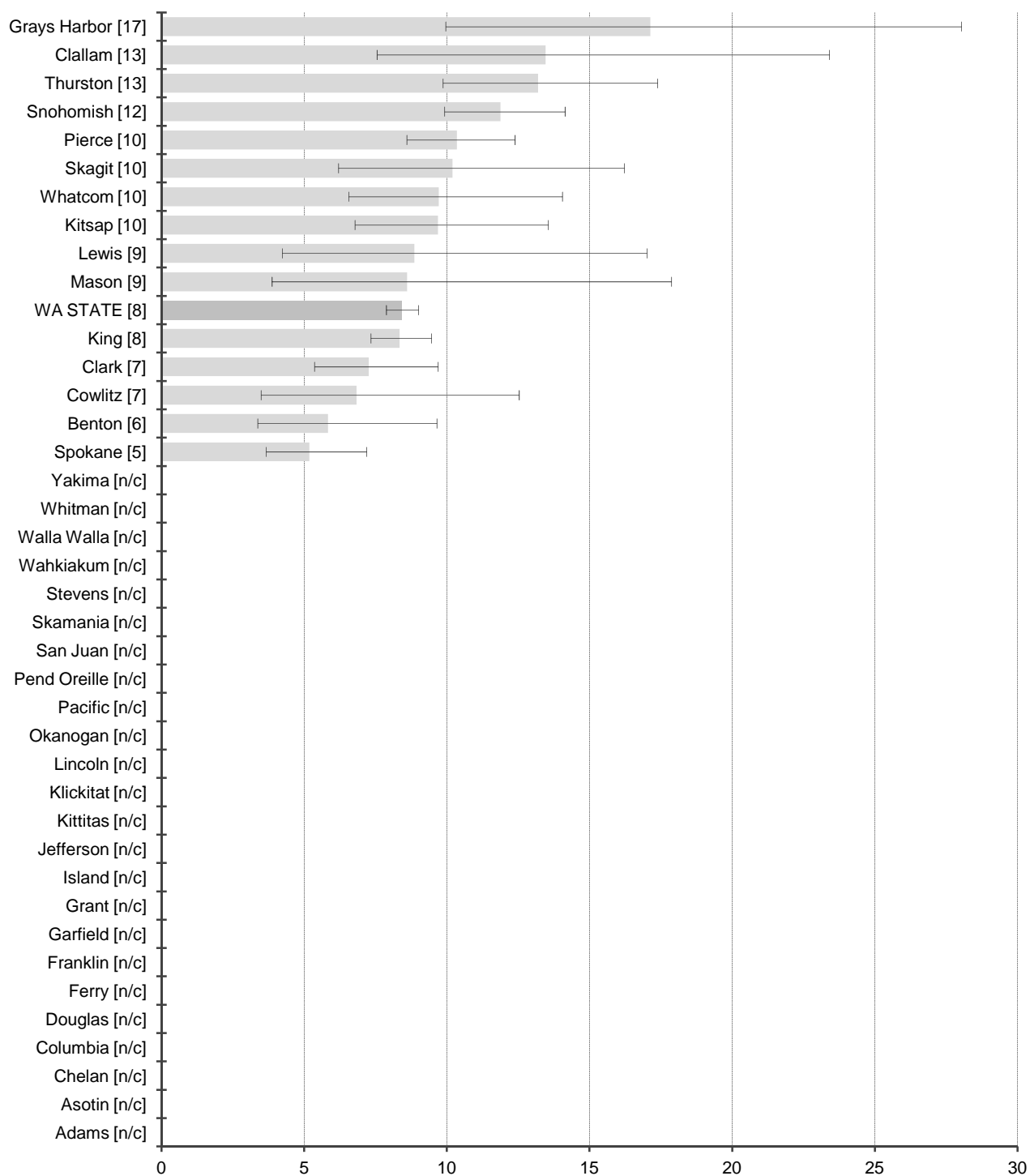
The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths. Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 1992 to 2010 released in January 2013.

Vulva (Female)

2008-2010 Washington State Female Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



Age-adjusted rate per 100,000

NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases <= 9.

Washington State Cancer Registry Database: Incidence data for diagnosis year 1992 to 2010 released 12/2013.

Vulva (Female)

2008-2010 Washington State Female Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



Age-adjusted rate per 100,000
NOTE: Rates and confidence intervals are not computed when the 2008-2010 total number of new cases <= 9.